

Wholesale Price List 1962

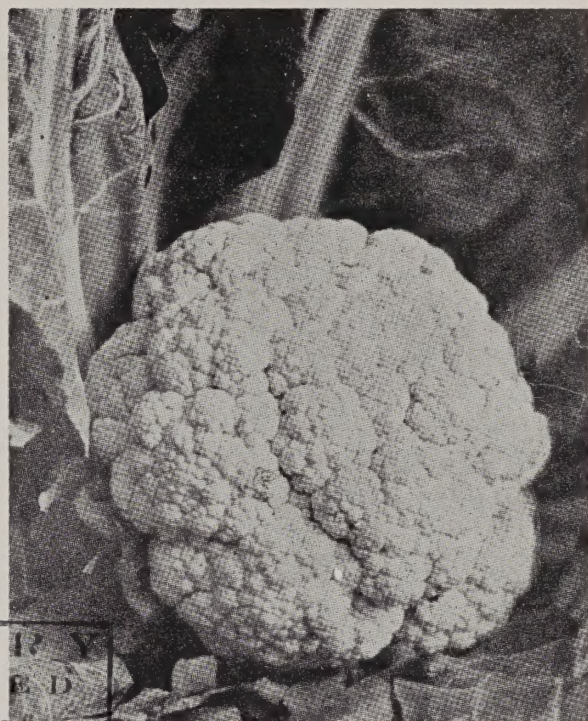
Holmes SEEDS

MARKET GROWERS AND FLORISTS



OSWEGO

Outstanding for performance under high temperatures. Slow bolting heads firm even in immature stage. In the east it has out performed all other varieties.



MT. HOOD

Truly one of the finest cauliflowers on the market today. Medium early adapted for growing throughout the season.

LIBRARY
RECEIVED
★ DEC 15 1961 ★
U. S. Department of Agriculture



EARLY HARVEST

Earliest maturing hybrid onion. Matures quickly from seed and competes with onions grown from sets.



HONEY GOLD

The finest corn of the second early varieties. Combines heavy yields and excellent quality.

ASPARAGUS ROOTS

Heavy - year Roots.

75 plants to 100 feet of row. 6000 plants per acre. Shipped April to May 15.

To grow Asparagus easily, start with good roots—any good soil suitable with a little fertilizers or manure added for best yields. Set Roots 12 to 18 in. in rows of 4 feet apart. Deep trenches are not necessary.

MARY WASHINGTON ASPARAGUS

Roots: 25 for \$1.90; 50 for \$2.95;
100 for \$4.75 postpaid.

Not Prepaid: 500, \$12.50; 1000, \$23.00;
5000 or more @ \$22.00 per M.

MUSHROOM SPAWN

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 52 and 65 degrees. The beds are made of horse manure mixed with soil. Full directions for growing Mushrooms are sent with each order of Mushroom Spawn.

TOBACCO PROCESS SPAWN

½ lb. \$1.45; lb. \$2.75;

5 lbs. or more @ \$2.50, postpaid.

½ lb. will spawn 35 square feet of bed. Our pure culture spawn is the best and easiest to grow.

DISCOUNTS ON SEED ORDERS.

SAVE ON

YOUR FLOWER SEED ORDER

By ordering from one source at one time you can make a savings by taking advantage of the quantity discounts. See page 26.

CASH DISCOUNTS VEGETABLE SEED ONLY

We offer a 3% cash discount if money accompanies order on VEGETABLE SEED ONLY. STRICTLY NET CASH: Plants, Roots, Onion Sets, Field and Grass Seed, Insecticides and Supplies, may not be charged.

IF YOU LIVE IN OHIO AND DO NOT GROW FOR RESALE ADD 3% SALES TAX TO THE TOTAL AMOUNT OF YOUR ORDER.

FREE

With every \$3.25 order of seeds, we will give a Lancaster Almanac free, when requested.

DELIVERY OF SEEDS

Prepaid Items: We pay shipping charges on all vegetables (except Peas, Beans, and Corn, 5 lbs. or more) and flower seeds in the U.S.A. (Not Canada).

Not Prepaid Items: Beans, Peas and Sweet Corn (5 lbs. or more) are shipped at your expense unless your seed order (not including plants, supplies, etc.) amounts to \$30.00 or over. We will then prepay by freight or parcel post whichever is less. Roots, Plants, Onion Sets, Supplies, Farm and Grass Seeds are shipped at purchaser's expense except where quoted postpaid.

CONDITIONS ON SALE

All of our seed is thoroughly tested for vitality and germination, and every package is marked with the results of our tests. We guarantee arrival in good condition and warrant to the full amount of the purchase price that our seeds and plants are of good vitality and true to name as described on the container.

STRAWBERRY PLANTS

Grown from virus free planting stock. Space plants 18 inches apart in rows 3½ feet apart. Planting instruction with every order.

WE GUARANTEE Our Strawberry plants to reach you in good condition and to start growing, providing you plant them correctly and take care of them. We will replace any that do not start to grow, if you will notify us within 14 days after you receive and plant. We deliver free of charge. Complete planting and directions for the care of plants are sent with every order.

GUARANTEED TO LIVE...POSTPAID TO YOUR HOME

No C.O.D. orders for Strawberry Plants.

JUNE-BEARING STRAWBERRIES

NOTE: Quantities of each variety must be priced separately.



Plants		25	50	100	250	500	1000
★ Dunlap (3)	★ Blakemore (1)	\$1.35	\$2.10	\$3.45	\$6.70	\$11.00	\$18.50
★ Catskill (3)	★ Paymaster (3)	1.50	2.35	3.75	7.75	13.00	22.50
★ Premier (1)	★ Robinson (5)	1.50	2.35	3.75	7.75	13.00	22.50
★ Armore (4)	★ Sparkle (3)	1.50	2.35	3.75	7.75	13.00	22.50
★ Tenn. Beauty (3)	★ Vermilion (2)	1.50	2.35	3.75	7.75	13.00	22.50
★ Jumbo (3)—The best freezer		1.80	2.95	4.95	10.50	19.00	34.50

EVERBEARING

★ Gem	★ Superfection	1.80	2.95	4.95	10.50	19.00	34.50
	★ Streamliner	1.80	2.95	4.95	10.50	19.00	34.50
	★ Twenty Century	1.80	2.95	4.95	10.50	19.00	34.50

TIME OF BEARING

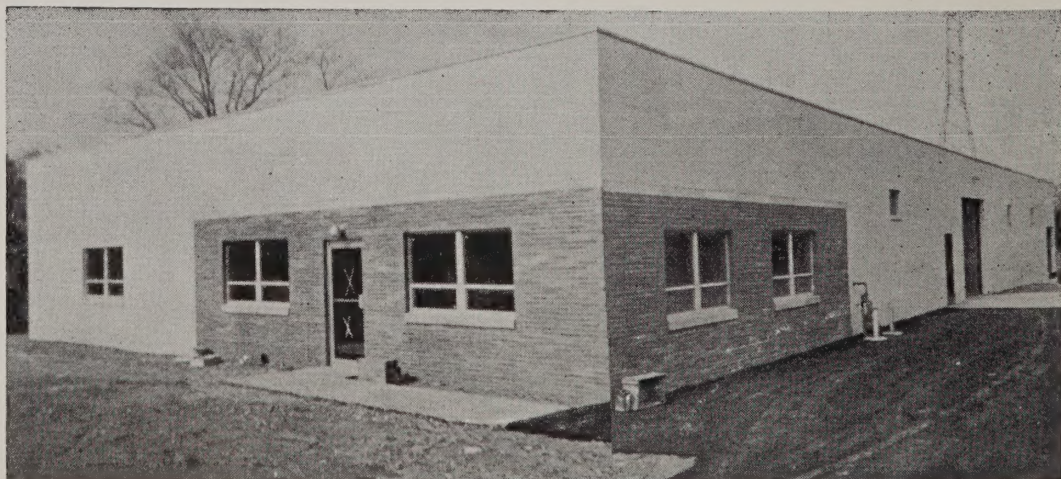
- (1)—Early
- (2)—Early Midseason
- (3)—Midseason
- (4)—Late Midseason
- (5)—Late

WHAT A STRAWBERRY!—Red Rich Everbearing—You just pick and pick these luscious berries from June right through 'til frost. Folks who say an ever-bearer isn't sweet should taste Red Rich. They're chockfull of real honey-sweet goodness. They're deep red through the core. Solid and firm. Frost resistant. Tops for freezing, too:

12 plants \$ 2.95
25 for \$ 5.00
50 for \$ 8.50
100 for \$15.00
250 for \$32.50

GREETINGS FROM OUR NEW WAREHOUSE

After November 1st you will find us at our new location at 2125 - 46th St. N. W., 1 block off Route 8 between Canton and North Canton. With all our operations on one floor, we will be able to handle your orders and serve you more efficiently. More room and better warehousing was needed for our increased volume. You are welcome to look over our new facilities anytime. With plenty of parking space you will find it most convenient. We look forward to serving you.



THE Holmes SEED CO.

SEED GROWERS
CANTON, OHIO

ASPARAGUS SEED

1 oz. produces about 500 roots.
1 lb. seed will produce enough roots for 1 acre.

233—WALTHAM WASHINGTON

A superior yielding type (rust resistant).
Spears large and vigorous, smooth dark color.

Pkt. 20c; oz. 75c; 1/4 lb. \$2.20;
1 lb. \$6.50; 5 lbs. or more @ \$6.00.

ASPARAGUS ROOTS

(See inside front cover)

BEANS

Bush Green Podded

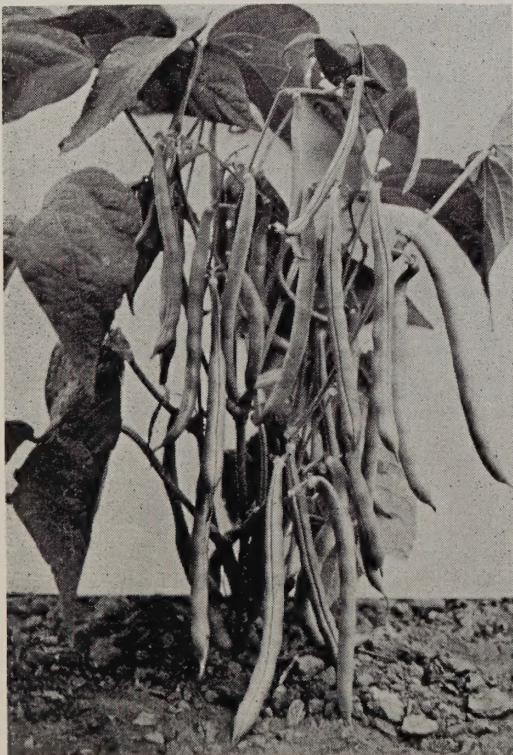
One pound will plant 150-ft. row.
60-75 pounds per acre.

46—IMPROVED TENDERGREEN M.R.

A more productive variety of Tendergreen type. Pods scattered and set well off the ground. Pods 5 1/2-6 inches, nearly round. Medium dark green. See prices below.

36—HARVESTER (52 days.)

A white seeded, round, green podded bush snap bean. Plants are tall, with dark green leaves, and the pods are borne well off the ground. The straight stringless pods are 5" to 6" long and are medium green. Harvester is fully resistant to common bean mosaic and highly tolerant of rust and root rots. Being a high yielder and a good shipper, this variety topped the northern market. See prices below.



HARVESTER

27—TENDERCROP (new)

An outstanding new bean, resistant to bean mosaic. Is an excellent yielder with fine quality. Pods 5 1/2-6 inches, very slender. Pods are dark green, straight, smooth; plants are vigorous and well adapted to mechanical harvest with a heavy concentration of pods set on the outside and upper part of plant. See prices below.

28—CONTENDER

A consistently early, high yielding, attractive appearing, stringless bean, adapted for shipment to fresh markets. Plant is very vigorous and produces pods similar to Black Valentine, although the Contender pods will average three-fourths of an inch longer, are slightly heavier and thicker, are round to oval, and have a tendency to cure slightly.

41—SEMINOLE

With favorable weather and soil conditions, Seminole makes high yields of very attractive pods which have a distinct flavor. Especially well suited for processing because of its concentrated set, high mechanical picker efficiency. Resistant to some races rust, downey mildew, and common bean mosaic.

35—TOPCROP

Unusually heavy yields of concentrated set make this an excellent variety. Pods 5-6 inches, round, straight, smooth, with pods set high on plant. Resistant to bean mosaic. Excellent for freezing as well as fresh market. See prices below.

49—WADEX

A new variety similar to Wade's Bush but higher in yield, earlier in season and more uniform in pod setting. Pods are 6 inches long, straight and dark glossy green. Slightly slimmer and rounder than Wade's Bush. MOSAIC RESISTANT.

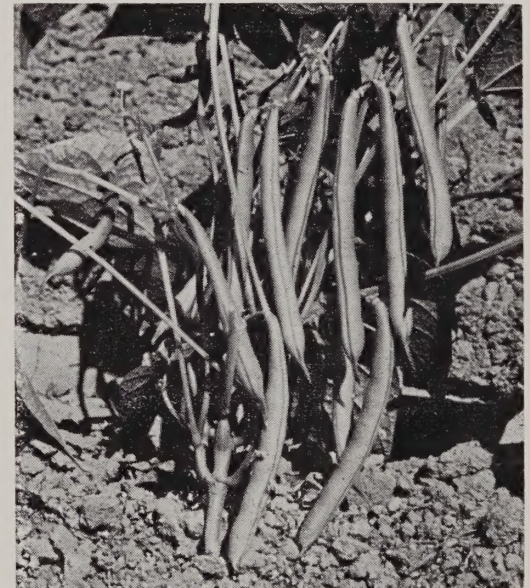


TENDERCROP

25—RESISTANT BLACK VALENTINE

(Mosaic Resistant Stringless Black Valentie)

Similar to standard stringless Black Valentine with resistance to NY 15 virus and common bean mosaic, an excellent shipping bean. Pods 7 inches, thick oval, medium green, straight, stringless, and of excellent quality. See prices below.



RESISTANT BLACK VALENTINE

Not prepaid—5 lbs. or more of beans are shipped at your expense unless your vegetable seed order is \$30.00 or more, we then prepay to 5th zone.

	Pkt.	1/2 lb.	1 lb.	5 lbs.	15 lbs.	25-99 lbs. @	100 lbs. or more @	500 lbs. or more @
46—Improved Tendergreen M.R. (52 days)	.20	.50	.85	2.45	6.00	.36	.33	.31
36—Harvester (52 days)	.20	.55	.90	2.50	6.20	.39	.36	.34
28—Contender (50 days)	.20	.50	.85	2.30	5.55	.34	.31	.29
49—Wadex (50 days) Improved Wade	.20	.50	.90	2.60	7.75	.49	.46	.44
35—Topcrop (48 days)	.20	.50	.85	2.40	5.80	.36	.33	.31
48—Tendercrop (53 days) New	.20	.55	.90	2.60	7.20	.45	.42	.40
41—Seminole (52 days)	.20	.50	.85	2.50	6.20	.39	.36	.34
25—Resistant Black Valentine (52 days)	.20	.50	.85	2.30	5.25	.33	.30	.28
90—White Half Runner (50 days)	.20	.50	.85	2.50	6.20	.35	.32	.30

(All our beans are treated with captan and dieldrin to give you better protection against rot and maggots.)



CHEROKEE WAX

BEANS

Wax Podded Bush

11—KINGHORN WAX

Round Golden Yellow

One of the best yellow beans for processors and market. Seed is white with deep yellow pod covers. Pods 6 inches long. Plants are upright and vigorous. Excellent quality.

12—CHEROKEE WAX

First Early for Market

A selection from Black Valentine. This oval podded wax bean is the most popular for fresh market. Pods are 6-6½ inches long, fairly straight, with attractive shape. Plant is erect and vigorous. Excellent first early for market, gardening and shippers.



FORDHOOK 242

Not prepaid—5 lbs. or more of beans shipped at your expense unless your vegetable seed order is \$30.00 or more. We then prepay freight charges.

	Pkt.	½ lb.	1 lb.	5 lbs.	15 lbs.	25-99 lbs. @	100 lbs. or more @	500 lbs. or more @
11—Kinghorn Wax (54 days)	.20	.50	.85	2.40	6.20	.39	.36	.34
12—Cherokee Wax (50 days)	.20	.50	.85	2.20	5.25	.33	.30	.28
10—Pencil Pod Wax (51 days)	.20	.50	.85	2.30	6.00	.37	.34	.32

Round pod, straight, stringless.

LIMA BEANS

66—FORDHOOK 242

(70 days) The most widely grown bush lima for heavy yield. Uniform, dependable, is more profitable than the Old Fordhook and sets big crops under adverse conditions, such as hot, dry weather. Produces heavy yields right through till frost. Pods filled with 3 to 4 thick beans. Excellent quality.

HORTICULTURAL and POLE BEANS

32—FRENCH HORTICULTURAL

Excellent Shell Bean

This seed is first generation increase of New York stock seed fields. This strain is outstanding. Pods very attractive, heavily splashed with carmine. Vines are of semi-runner habit. See prices below.

Not prepaid—5 lbs. or more of beans shipped at your expense unless your vegetable seed ordered is \$30.00 or more. We then prepay to 5th zone.

	Pkt.	½ lb.	1 lb.	5 lbs.	15 lbs.	25-99 lbs. @	100 lbs. or more @	500 lbs. or more @
66—Fordhook 242 (70 days)	.20	.50	.85	2.40	6.00	.37	.34	.32
63—Burpee Improved Bush (75 days)	.20	.50	.85	2.40	6.00	.37	.34	.32
Enormous yielder, fine flavor.								
69—Thorogreen (Baby Lima)	.20	.50	.85	2.40	6.00	.37	.34	.32
(70 days) Productive, high quality.								
103—King of Garden Pole Lima (80 days)	.20	.50	.85	2.40	6.00	.37	.34	.32
Most productive pole lima.								

(Our Lima Beans are treated with captan and dieldrin to give you better protection against maggots and rot, at no extra cost to you.)

84—KING HORTICULTURAL

Matures early. Pods are attractive, uniform and round, 7 inches long, becoming splashed with carmine at green shell stage. Can be grown both as a snap or green shell bean. Our strain of King Horticultural is outstanding. See prices below.

78—WHITE SEED KY. WONDER

One of the best strains of this variety we have seen. The long, tender, straight pods make it an ideal market variety. Pods are 9-10 inches long. Resistant to rust. See prices below.



FRENCH HORTICULTURAL

Not prepaid—5 lbs. or more of beans shipped at your expense unless your vegetable seed order is \$30.00 or more. We then prepay freight charges.

	Pkt.	½ lb.	1 lb.	5 lbs.	15 lbs.	25-99 lbs. @	100 lbs. or more @	005 lbs. or more @
32—French Horticultural (68 days)	.20	.55	1.00	2.85	7.50	.47	.44	.42
85—King Horticultural (75 days)	.20	.50	.85	2.45	6.20	.38	.35	.33
78—White Seed Kentucky Wonder (65 days)	.20	.50	.75	2.15	6.00	.35	.32	.30
80—Kentucky Wonder (65 days)	.20	.45	.75	2.15	6.00	.37	.34	.32

Still popular as a pole bean.

BEANS

Bush Shell or Field

57—BOSTON MARROW (100 days)

Large, white, productive.

53—RED KIDNEY (100 days)

Hardy and prolific.

56—WHITE KIDNEY (100 days)

Large, white, good for baking.

Any one of above 3:

Pkt. 15c; ½ lb. 45c; lb. 75c;

2 lbs. \$1.40; 5 lbs. \$2.10;

15 lbs. \$5.10; 25 lbs. or more @ 32c.

50—FAVA — Improved Long Pod

(85 days) These large, flat, oblong beans are used in green shell or dry stage. Pods 6-7 inches long, are very popular on some markets.

Pkt. 20c; ½ lb. 50c; lb. 85c;

2 lbs. \$1.60; 5 lbs. \$2.25;

15 lbs. \$5.70; 25 lbs. or more @ 33c.

BEETS

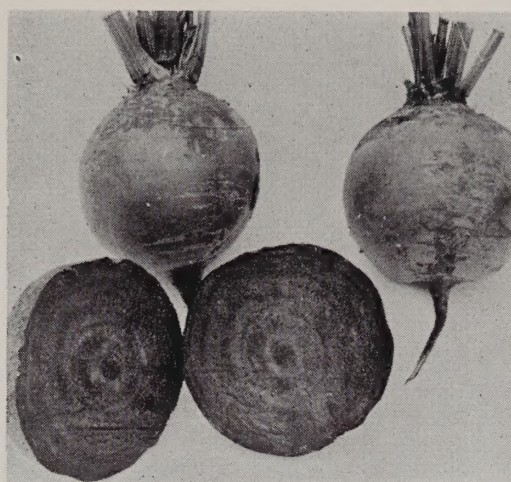
Ounce will plant 80-ft. row.

10-12 pounds per acre.

237—DETROIT DARK RED

(Holmes Special Strain)

Here is truly the finest beet we have seen. Very uniform, refined. Tops are medium and a little lighter green color than regular Detroit. Roots are outstanding, both in size and shape, which is round. Practically free of fibrous side roots. Skin much smoother than regular strains of Detroit, and show a small tap root. See prices below.



247—HOLMES FIREBALL

For a superior quality beet you cannot find anything better than Holmes Fireball. It has a deep red color throughout, very smooth and uniform in shape and size. Its attractive appearance makes it an excellent bunching beet. See prices below.

24—GREENTOP BUNCHING

This greentop strain is the finest bunching beet obtainable. Round, smooth, medium size. Interior bright blood red. Tops not tall and leaves hold their green color, and do not turn red or brown in fall. See prices below.

	Pkt.	oz.	1/4 lb.	1 lb.	5 lbs. or more @	25 lbs. or more @
237—Detroit Dark Red (60 days) Holmes Special Strain	.20	.45	.60	1.45	1.25	1.20
247—Holmes Fireball (50 days)	.20	.40	.55	1.45	1.35	1.20
244—Greentop Bunching (60 days)	.15	.40	.55	1.45	1.35	1.20
248—Holmes Green Top (80 days)	.20	.50	.95	2.50	2.40	
Unsurpassed for quality. Home use.						
240—Ruby Queen (55 days)	.20	.40	.60	1.45	1.25	1.20
Smooth, deep red, fine quality.						

MANGEL WURTZEL

FOR STOCK

1 oz. to 100 feet, 6-8 pounds per acre

	Pkt.	oz.	1/4 lb.	1 lb.	5 lbs. or more @
267—Danish Yellow Giant (110 days) Heavy yields.	.15	.25	.40	.95	.90
269—Mammoth Long Red (110 days)	.15	.25	.40	.95	.90
High feeding value.					



GREEN MOUNTAIN

SPARTAN EARLY

This new variety of Broccoli has just been released from the Michigan Agricultural Experiment Station at East Lansing. Spartan Early was selected and improved from Green Mountain and the plants are uniform in size and shape, short and compact. Foliage is light bluish green. The central heart matures uniformly in size and shape, averaging 6 to 8 inches in diameter.

Pkt. 20c; 1/2 oz. 45c; oz. 70c; 1/4 lb. \$1.75; lb. \$5.00; 5 lbs. or more @ \$4.75 per lb.

BROCCOLI

Ounce produces about 2,000 plants.
4 ounces to acre.

272—GREEN MOUNTAIN

(60 days) Bred to meet needs of market growers, this new extra, early sprouting broccoli produces large, compact, dark green center heads. Buds are tight and attractive. Large lateral heads are produced over a long period.

Pkt. 20c; 1/2 oz. 50c; oz. 75c; 1/4 lb. \$2.00; lb. \$6.00; 5 lbs. or more @ \$5.00 per lb.

273—WALTHAM 29

(74 days) Here is an excellent broccoli for fall market. Plants are short, sturdy, dark bluish green, and form dark green center heads. Make good, strong side sprouts. Not recommended for spring transplanting.

Pkt. 20c; 1/2 oz. 45c; oz. 70c; 1/4 lb. \$1.75; lb. \$5.00; 5 lbs. or more @ \$4.75 per lb.

270—ITALIAN GREEN SPROUTING

(70 days) Medium early with large plants that produce compact, tightly budded heads. The side shoots develop freely and are of good size and excellent color. This strain has been successful for spring, summer or fall crops.

Pkt. 15c; 1/2 oz. 40c; oz. 60c; 1/4 lb. \$1.50; lb. \$4.75; 5 lbs. or more @ \$4.25 per lb.



HOLMES FIREBALL

BRUSSEL SPROUTS

1 oz. produces 3,000 to 4,000 plants.

276—CATSKILL

(90 days) The best variety. Plants are dwarf and compact. They produce an abundance of large, firm, dark green sprouts of the finest quality. They are bigger and better and much easier to pick than the old kinds, and are the best for market and home use.

Pkt. 25c; 1/4 oz. 50c; 1/2 oz. 85c; oz. \$1.50; 1/4 lb. \$5.25; lb. \$18.00.

277—JADE CROSS F1 HYBRID

The first hybrid Brussel Sprouts. Vigorous, highly productive, and excellent quality. Very uniform and plants are taller than Catskill, but are not quite as tightly packed on stem. It is well worth trying.

Pkt. 40c; 1/4 oz. \$1.25; 1/2 oz. \$2.00; oz. \$3.75; 1/4 lb. \$12.00; lb. \$33.00.

CABBAGE

Ounce produces 2,000 to 3,000 plants if sowed in open ground or about 4,000 in frames. 1/4 to 1/2 lb. per acre.

Our Cabbage seed is hot water treated to prevent seed-borne black leg or black rot.

322—CC CROSS HYBRID F1

(63 days) The finest first early cabbage on the market. Matures ahead of Golden Acre but a few days later than our Golden Acre Supreme. Very uniform, heads attractive dark green, weighing 3 to 4 pounds. Heads are very solid. If you have not tried CC Cross be sure and give it a trial. See prices below.

328—BADGER BALLHEAD Y.R.

(95 days) In the Hollander class. A resistant Danish cabbage for market and shipping. Heads small to medium, globe shape, solid with short core. For late summer and fall use. See prices below.



GOLDEN ACRE SUPREME

	Pkt.	1/2 oz.	oz.	1/4 lb.	1 lb.	5 lbs. or more @
328—Badger Ballhead Y.R.	.15	.45	.80	1.75	5.00	4.75
313—Badger Market Y.R. (63 days) .. Week later than Golden Acre. Heads firms, small, round and uniform. Short core with excellent quality.	.15	.45	.80	1.75	5.00	4.75
325—Badger Shipper (Club Root Resistant)	.20	.55	.90	2.50	8.00	7.50
322—CC Cross F1 Hybrid	.35	1.10	2.00	5.50	20.00	18.00
286—Copenhagen Market (68 days)	.15	.35	.60	1.40	4.50	4.25
Early, round, high quality.						
288—Danish Ballhead (Special Strain)	.15	.45	.80	1.80	5.50	5.25
292—Early Jersey Wakefield (64 days)	.15	.35	.60	1.40	4.50	4.25
Early, pointed heads, uniform.						
296—Golden Acre Supreme (60 days)	.20	.50	.85	2.00	6.00	5.50
Earliest of all Golden Acre types. Heads round, uniform, weighing 2-3 pounds. This strain heads up solid, outstanding.						
318—Golden Acre Y.R. (65 days)	.15	.45	.80	1.80	5.50	5.25
Earliest yellow resistant variety. Uniform with heads weighing 2 to 3 pounds.						
314—Greenback Y.R.	.15	.40	.60	1.70	4.75	4.25
25 lbs. or more @ \$3.50 per lb.						
321—Marion Market Y.R. (75 days)	.15	.40	.60	1.70	4.75	4.25
A heavy yielding, mid-season variety. Produces solid heads.						
304—Penn State Ballhead (95 days)	.15	.40	.70	1.80	5.25	5.00
A heavy producer, excellent keeper and very solid heads.						
306—Premium Flat Dutch (95 days)	.15	.35	.60	1.40	4.50	4.25
A late fall or winter variety making large, flattened heads.						
329—Red Acre (76 days)	.15	.45	.80	1.90	6.00	5.50
Earliest red cabbage. Stands long time without splitting.						
308—Savoy Chieftain (88 days)	.15	.45	.80	1.80	5.50	5.25
Early, densely curled and dark green. Superior to American Savoy.						
317—Resistant Glory (85 days)	.15	.45	.80	1.80	5.50	5.25
Replaces old Enkhuizen Glory. Hard heading, pro- duces a tremendous tonnage.						
315—Resistant Ballhead F1	.35	1.25	2.30	7.00	25.00	22.00
A few days earlier than Danish Ballhead. Uniform with excellent vigor, medium size, round and solid.						
326—Wisconsin Ballhead (95 days)	.15	.40	.70	1.75	5.00	4.75
Round, compact, solid; smaller and more uniform than Wisconsin Hollander.						
338—Chinese Cabbage—Michihli (80 days)	.15	.25	.40	.95	2.75	2.50
Early, heads evenly, makes firm, long heads. Best Chinese cabbage. Sow in July or August.						

314—GREENBACK Y.R.

(75 days) Similar to Round Dutch but yellow resistant. This is an outstanding mid-season variety. We highly recommend this for both market and long distance shipping. Plant is vigorous and slow to produce seed stalks. See prices below.

315—RESISTANT BALLHEAD F1 HYBRID

(90 days) Shows uniformity and excellent vigor, well shaped, fine firm heads, very productive. Medium sized blue green, round and solid. Several days earlier than Danish Ballhead. Good for summer and fall crop. Be sure to give Resistant Ballhead a trial. See prices below.



REST. BALLHEAD F-1

288—HOLMES DANISH BALLHEAD Special Strain

(95 days) Here is the finest late cabbage for shipping and storage. Our strain was selected for a small, deep round, very solid head. It weighs about 4 to 5 pounds and forms quite early for a Danish type. Its color is a distinctive bluish green. See prices below.



GREENBACK Y. R.

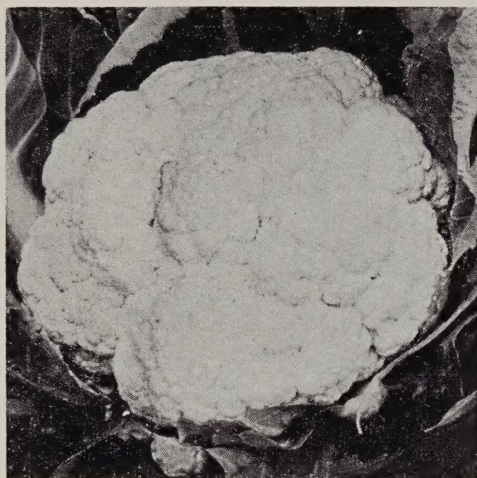
CAULIFLOWER

1 ounce will produce 1,500 to 2,000 plants, about 3,000 plants in frames. 1/4 lb. per acre.

Our Cauliflower seed is hot water treated to prevent seed-borne black leg or black rot.

366—MT. HOOD

(60 days) Our newest introduction, exceedingly fine quality. Heads are very large, strongly curved and deep, very firm and heavy. The leaves are very long and broad; the inside leaves covering the heads closely so that they are well protected from the sun. Mt. Hood is medium early. It is excellently adapted for growing throughout the summer. Due to its robust growth and an unusual strongly developed root system, it can stand long periods of hot, dry weather. See prices below.



MT. HOOD

360—SNOW KING

(58 days) "The Super Strain." Noted for the best snowball on the market at present for fall crop as well as in mid-summer. Has excelled all others in color, quality and uniformity. Cuts practically 100 per cent perfect, solid, deep, snow-white, medium-size heads. Has excellent leaf production. Matures over a short period—an advantage to many large Cauliflower growers. See prices below.

361—SNOWBALL (Perfect Strain)

(65 days) A vigorous, dependable strain. A mid-season Cauliflower, recommended by many growers due to its longer harvest period. Heads are large, deep, attractive white and good leaf coverage. The crop matures at different times and is easily handled by the smaller grower. Our strain is uniform and dependable. See prices below.

362—SUPER SNOWBALL

(55 days) Best "early-deep solid heads." Medium sized, good color and texture, matures quickly and evenly, cuts out clean. Heads have good protection with leaves. Excellent for late spring, early fall, and mid-season crops. See prices below.



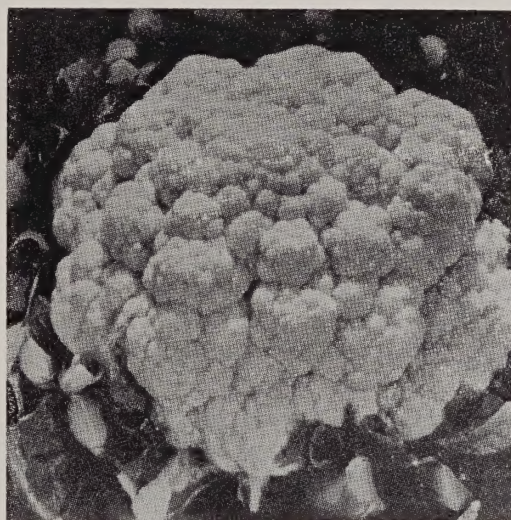
GOLD PAK

364—SNOWBALL 25

(65 days) A vigorous, large, late strain of Snowball Cauliflower. Has given great satisfaction to critical growers. Later than Snowball Perfected, it has a long harvest and is reliable under adverse growing conditions. Preferred by many growers. Plants are robust, leafy, produce extra heavy, solid, fine, deep, smooth, firm, white heads. Cuts high percentage of No. 1 heads. Highly recommended. See prices below.

	Pkt.	oz.	1/4 lb.	lb.	5 lbs. or 25 lbs. or more @	5 lbs. or 25 lbs. or more @
352—Gold Pak (77 days)	.15	.45	1.25	3.50	3.25	2.85
346—Imperator Long Strain (75 days)	.15	.35	.95	2.75	2.50	2.25
349—Nante Long Strain (68 days)	.15	.35	.80	2.25	2.10	2.00
344—Waltham Hicolor	.20	.50	1.35	3.75	3.50	3.35
356—Tendersweet (75 days)	.20	.40	.95	2.75	2.50	2.25

Sweet, tender, smooth and uniforms. Coreless.
Long with strong top.



SNOW KING

CHIVES

500—(90 days) The green tops have a mild onion-like flavor. Used for flavoring sauces, meats and salads.

Pkt. 20c; oz. 60c; 1/4 lb. \$1.80; lb. \$6.00.

	Pkt.	1/4 oz.	oz.	1/4 lb.	lb.
366—Mt. Hood (60 days)	.25	.90	3.00	10.00	30.00
360—Snow King (58 days)	.25	.80	2.50	8.00	25.00
361—Snowball (Perfect Strain) (65 days)	.25	.80	2.50	8.00	25.00
364—Snowball 25	.25	.80	2.50	8.00	25.00
362—Super Snowball	.25	.80	2.50	8.00	25.00

CARROT

1 ounce plants 200 feet.

3 pounds per acre.

352—GOLD PAK (Graded)

(77 days) Is the best-selling carrot for bunching and packaging. Tops short, dark green and strong. Roots are long, trim, and slender. Color deep orange with small cores. Smooth, uniform, even when tops stand long time in field. Roots 8-10 inches long. Adapted on both muck and upland. See prices below.

364—IMPERATOR LONG STRAIN

Graded

(75 days) Attractive bunching type. Earlier than Gold Pak with large tops. Color is good, uniform and fine. Appearance has made a place with the growers. See prices below.

349—NANTES LONG STRAIN

(68 days) A bunching carrot. Excellent quality. Early, long, nearly cylindrical, slightly pointed shape. Rich orange red color. Tops are dwarf, fairly strong. Performs well on muck. See prices below.

344—WALTHAM HICOLOR

A new variety considerably earlier than Gold Pak. Roots are smooth, long and somewhat tapered, ideal for packaging. Tops are short but fairly strong, making Waltham Hicolor valuable for bunching. We recommend giving Waltham Hicolor a trial.

CHICORY

Italian Dandelion

452—CICORIA CATALOGNA

An asparagus type used for spring planting.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.35;
lb. \$4.00; 5 lbs. or more @ \$3.75.

COLLARDS

401—VATES

More dwarf and compact. Greater uniformity than older varieties.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50;
5 lbs. or more @ \$1.40;
25 lbs. or more @ \$1.25.

CRESS

410—FINE CURLED OR "PEPPER GRASS"

(45 days) It grows very quickly. The finely cut leaves may be used for flavoring salads, for garnishing.

Pkt. 10c; 1/2 oz. 15c; oz. 20c;
1/4 lb. 55c; lb. \$1.50.

411—TRUE WATER

Improved broad leaf. Hardly. Prized in salads, garnishing.

Pkt. 25c; 1/2 oz. 55c; oz. 95c;
1/4 lb. \$3.00; lb. \$9.00.

SWEET CORN

One pound of seed will plant 800-1,000 ft. of row. 10-12 pounds to an acre.

HOLMES HYBRIDS

Are graded and double treated with a fungicide and insecticide for your protection, all at no extra cost. Freight charges prepaid if your total seeds order is over \$30.00.

THICK KERNELS

Will produce just as well as the flats though not as even in size. Supplied on orders of less than 10 pounds.

111—HOLMES EARLY SUNRISE

(62 days) This is an outstanding first early. Plant is uniform, standing 5½ ft. tall and the foliage is dark green. Flags are long with good husk cover. Ears are 7½ in. long, 12 to 14 rows with well-filled tips. Is bred for early planting and makes rapid growth under tough, cold weather conditions. Quality is exceptional for an early corn. See prices on next page.

129—GOLDEN BEAUTY

(70 days) This hybrid is an early, productive corn; matures about two days earlier than Marcross. Ears 7½ in. in length and about 12 to 14 rows. See prices on next page.

122—MORNING SUN

(72 days) An excellent new hybrid in the Marcross Season. Has exceptional quality and yield with outstanding sweetness and tenderness. A large ear 7 to 8 inches long, 14 to 16 rows are filled to the tip. Kernels are unusually deep. See prices on next page.

113—FM CROSS

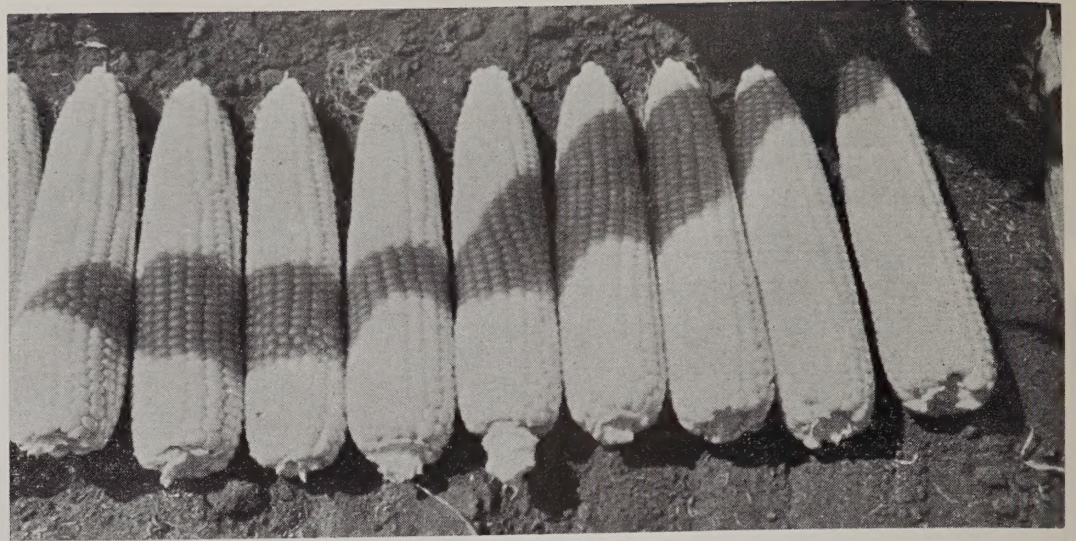
(78 days) A popular variety with corn growers. This hybrid has a fine grain, with deep, narrow kernels. Ears 7½ to 8 inches long, 14 to 18 rows. Good quality with heavy yields. Resistant to bacterial wilt. See prices on next page.

115—CARMELCROSS

(78 days) Ears 8 to 8½" long, cylindrical, 12 to 16 rows. Kernels are light, golden, tender, very good flavor. Yields more marketable ears than Marcross. See prices on next page.

118—IOCHIEF

(85 days) Ripens a couple days later than Golden Cross with fine large ears. Iochief is a dependable variety with sturdy, erect stalks, widely grown for canning and freezing as well as market. The large, heavy 8½-inch ears with 16 to 20 rows of bright golden grain has become a leading main crop type. See prices on next page.



ECLIPSE

125—ECLIPSE

(82 days) An outstanding corn that combines productiveness and quality. Matures in Golden Security season. Plants 7½-8 feet tall with high ear placement, very few suckers. Ears 8-9 inches long, 14 rows. Very uniform, with excellent husk cover, long flag leaves and very good tip cover. Eclipse is an excellent shipper type that packs 5 dozen per crate. Eclipse has proven to be widely adapted. See prices on next page.



MORNING SUN

126—HONEY GOLD

(74 days) Introduced last year for the first time and the response has been terrific. We believe it is the finest corn in its class. Superior to Carmelcross and Gold Rush. It combines heavy yields with the desired small kernels and excellent quality. Ears are 7½-8 inches long, 14 to 16 rows. Stalks are stiff, resist lodging and have few suckers. See prices on next page.



HONEY GOLD



F. M. CROSS

NOT PREPAID: 5 lbs. or more of corn is shipped at your expense unless your vegetable seed ordered is \$30.00 or more. We then prepay to 5th zone.

	Pkt.	½ lb.	lb.	5 lbs.	10 lbs.	25-99 lbs. @	100 lbs. or more @	500 lbs. or more @
115—Carmelcross (75 days) Good flavor, large eared, very uniform.	.15	.45	.80	2.60	4.80	.45	.42	.40
125—Eclipse (new). (82 days)	.20	.50	.90	3.20	6.40	.57	.54	.52
117—Everygreen Hybrid (93 days) Deep, narrow kernels. One of the best white corns.	.15	.40	.75	2.50	4.75	.44	.41	.39
113—FM Cross (78 days) Combines good quality with heavy yields. Deep, narrow kernels.	.20	.50	.90	3.25	6.30	.57	.54	.52
129—Golden Beauty (70 days) Early, productive, with excellent quality. Ears 8 in., 12 to 14 rows.	.20	.45	.80	2.65	5.10	.47	.44	.42
119—Golden Cross Bantam (84 days) Resistant to wilt. Very productive and excellent quality.	.15	.45	.80	2.70	4.90	.44	.41	.39
126—Honey Gold (74 days) Early, productive, with excellent quality. Ears 8 in., 12 to 14 rows.	.20	.50	.90	3.20	6.40	.57	.54	.52
111—Holmes Early Sunrise (62 days) Finest early hybrid.	.20	.50	.90	3.10	6.10	.55	.52	.50
118—Iochief (85 days) High quality, small kernels. Excellent for freezing.	.15	.45	.80	2.95	5.40	.51	.48	.46
122—Morning Sun (72 days) Early, productive, with excellent quality. Ears 8 in., 12 to 14 rows.	.20	.50	.90	3.20	6.10	.55	.52	.50
127—NK 199 (84 days) Early, productive, with excellent quality. Ears 8 in., 12 to 14 rows.	.20	.50	.90	3.25	6.30	.57	.54	.52
116—Seneca Dawn (66 days) Large eared, early and resistant to wilt.	.20	.55	1.00	3.50	6.60	.65	.62	.60
123—Sugar King (78 days) Early, productive, with excellent quality. Ears 8 in., 12 to 14 rows.	.20	.50	.90	3.20	6.40	.57	.54	.52

SWEET CORN — Open-Pollinated

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	25 lbs. or more @
135—Aunt Mary's (80 days) Sweetest of all white corns.	.15	.35	.60	1.90	3.20	.26
162—Improved Bantam (78 days) Large eared, good quality.	.15	.35	.60	1.70	3.10	.25
146—Stowells Evergreen (95 days)	.15	.35	.60	1.70	3.10	.25

POPCORN —

170—Japanese Hulless (105 days) Dwarf, heavy yielder, uniform.	.15	.35	.60	1.70	3.10	.25
171—Purdue Hybrid 31 Early, big yields, real quality and tender.	.15	.40	.75	3.00	5.60	.50
172—South American (110 days) Long ears, good popping qualities.	.15	.35	.60	1.70	3.10	.25
173—Minhybrid (85 days) Extra early, ears small, deep, white kernels.	.15	.40	.85	3.70	7.10	.65

ORNAMENTAL CORN

175—Indian Ornamental (110 days) Ears 7-9", good variety of different colors.	.15	.40	.85	3.70	7.10	.65
176—Strawberry Corn (105 days) Very small ears 2 in. long, red in color. Used for table decorations.	.25	1.40	2.25	10.00		

123—SUGAR KING

(78 days) Here is truly the finest quality sweet corn, both for tenderness and sweetness. Ears are 7½-8 inches long, 14 to 16 rows of narrow, deep, bright golden kernels, very sweet and tender, holds well in field. Few suckers and drought resistant, good yielder. Your customers will demand Sugar King once they try it. See prices below.



SUGAR KING

127—NK 199

(84 days) A distinct improvement over Iochief. Has similar type plant, but ear has higher row number, bigger diameter, deep kernel, better quality. Easier snapping. Plant 7½-8 feet tall. Ear 7½-8 inches long, 18-20 rows. An outstanding corn in its class. See prices below.



NK 199



UTAH 52-70

CELERY

1 ounce about 8,000 plants.
20,000 plants to the acre.

378—UTAH 52-70

The most popular of all green celeries. Has an overall height of 28 to 30 inches. Ribs 9½ to 11 inches long. Has a very high rib count, very compact and tightly shingled. See prices below.

377—HOLMES CRISP

Our own introduction. Holmes Crisp has been popular in many growing sections. Has thick, meaty ribs, long shank to first joint, and is larger in diameter than other celeries. Here is a higher quality celery that will meet the most critical market. See prices below.

383—COMPACT 2

Quite similar in type and habit to Utah 52-70 but averages 1 to 2 inches shorter overall and slightly shorter to first joint. Has better holding ability, deeper color and does not blanch quite as fast. Overall height 19 to 22 inches with good girth and very smooth. Well worth trying. See prices below.

CUCUMBER

1 ounce about 80 hills. ¼ lb. seed plants about 300 hills or 200 ft. of row; 2 lbs. to the acre in hills; 4 lbs. drilled.

439—TABLEGREEN (new)

Tablegreen is 73 days to first picking. Color of the fruit is a dark green. Fruit is smooth, length of fruit is 8.2 inches. Its resistance to mosaic and its exceptional dark green color make Tablegreen an outstanding variety. See prices below.

444—HOLMES SLICER F1 HYBRID

(60 days) Resistant to mosaic and downy mildew. Excellent appearance, fruit dark green, 7 to 8 inches long, very straight and uniform. Flesh is crisp, firm and of excellent quality. Slight taper at the stem end. See prices below.

419—MICHIGAN HYBRID PICKLE

Developed by Dr. Peterson of Michigan State University. It is outstanding for shape as well as its general appearance. In trials it was quite early and had tremendous yields. One of the best pickle varieties we have seen. See prices below.



ASHLEY

441—ASHLEY

(60 days) An outstanding early strain which matures one week earlier than Marketer. It is resistant to downy mildew. The fruits are 8 to 9 inches long, very dark green and taper slightly at the stem end. The vines are vigorous and highly productive. It is being planted more by large cucumber growers. See prices below.

Holmes Double Treatment guards against insects and rot at no extra cost to you.

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @	25 lbs. or more @
441—Ashley (60 days)	.15	.35	.85	2.50	2.25	1.75
444—Holmes Slicer F1 (60 days)	.35	4.25	12.50	35.00	32.00	
446—Burpees Hybrid (60 days)	.35	4.25	12.50	35.00	32.00	
Resistant to mosaic and mildew. Fruit 8" long, blunt at both ends.						
440—Marketer (65 days)	.15	.35	.85	2.25	2.00	1.75
419—Michigan Hybrid Pickle	.25	1.25	3.00	10.00	9.00	
426—Ohio MR 17 (55 days)	.15	.30	.80	2.00	1.75	1.50
Mosaic resistant pickle, slimmer and darker green than National Pickle. Very attractive.						
443—Straight 8 (60 days)	.15	.35	.85	2.50	2.25	1.75
Dark green, free from striping and tipping. Excellent for home garden.						
427—Wisconsin SMR 15 (53 days)	.15	.35	.85	2.25	2.00	1.75
445—White Wonder	.15	.35	.85	2.50	2.35	
Fine quality, very productive.						
439—Tablegreen (new). Mosaic resistant	.20	.50	1.00	3.50	3.25	3.00

	Pkt.	¼ oz.	½ oz.	oz.	¼ lb.	lb.
378—Utah 52-70 (120 days)	.25	.70	1.20	2.15	7.10	25.00
388—Emerald	.25	.70	1.20	2.15	7.10	25.00
Resistant to early blight. Petioles are smooth, thick, fairly long, with good heart development.						
377—Holmes Crisp (125 days)	.20	.70	1.20	2.15	7.10	25.00
385—Holmes Emperor (135 days)	.25	.70	1.20	2.15	7.10	25.00
Solid, crisp, with excellent flavor.						
373—Cornell 19 (100 days)	.20	.50	.85	1.55	5.25	18.00
Yellow self-blanching, with long, thick stems, resistant to yellows.						
386—Spartan 162 (125 days)	.20	.70	1.20	2.15	7.10	25.00
Similar to Utah 52-70 but slower to bolt and is not susceptible to magnesium yellows.						
389—Summer Pascal (Waltham Improved)	.20	.45	.75	1.40	4.50	15.00
Has all the qualities of the regular Summer Pascal, with more upright growth and longer stems.						
383—Compart 2 (120 days)	.25	.70	1.20	2.15	7.10	25.00
390—Utah 15 (130 days)	.20	.45	.75	1.40	4.50	15.00
Plants are large. Height 26 to 28 inches, compact, erect and full hearted.						



MARKETER

CELARIAC

GIANT PRAGUE

(110 days) The best market garden variety. Sweet flavor, good storage qualities.

Pkt. 15c; oz. 85c; ¼ lb. \$2.65; lb. \$8.00.

EGGPLANT

461—BLACK HYBRID F1

Ounce produces 2,000-3,000 plants.

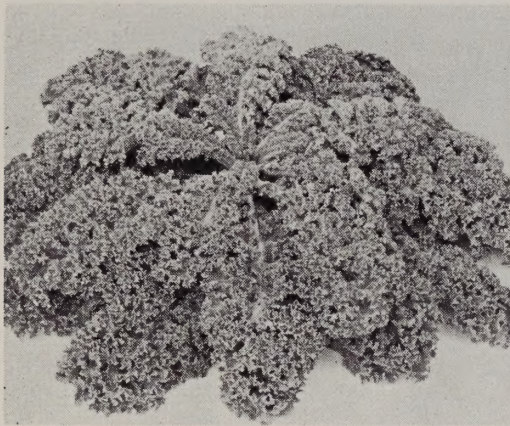
(70 days) The early fruits are deep oval shaped, slightly tapered toward the stem, dark purple, shiney smooth skin. Heavy production all season long. Excellent quality. The plant grows upright, medium tall, vigorous, very uniform. Black Hybrid is highly recommended for either market or home use.

Pkt. 25c; 1/8 oz. 85c; 1/4 oz. \$1.50; 1/2 oz. \$2.75; oz. \$5.00; 1/4 lb. \$18.00; lb. \$60.00.

455—BLACK BEAUTY

(80 days) (Select) It is early, yields exceedingly heavy and produces even-colored, black, glossy fruits.

Pkt. 15c; 1/2 o. 50c; oz. 80c;
1/4 lb. \$2.15; lb. \$7.50.



VATES

HERBS

495—BASIL, SWEET

Leaves for flavoring.

Pkt. 20c; oz. 60c; 1/4 lb. \$1.65; lb. \$5.00.

496—BORAGE

Leaves for flavoring.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.35; lb. \$4.00.

499—CHERVIL

Pkt. 20c; oz. 75c; 1/4 lb. \$2.25; lb. \$7.00.

503—DILL, LONG ISLAND MAMMOTH

Seed for flavoring.

Pkt. 15c; oz. 20c; 1/4 lb. 45c; lb. \$1.10.

506—FLORENCE

(110 days) Produces large bulbs.

Pkt. 15c; oz. 35c; 1/4 lb. 95c; lb. \$2.75.

510—SUMMER SAVORY

Leaves for flavoring.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50.

511—SWEET MARJORAM

Leaves for flavoring.

Pkt. 20c; oz. 70c; 1/4 lb. \$2.25; lb. \$7.00.

513—THYME

Pkt. 25c; oz. \$1.00.

507—LAVENDER

Aromatic odor.

Pkt. 25c; oz. \$1.25; 1/4 lb \$4.25; lb. \$12.75.

509—SAGE, BROAD LEAF

Leaves for flavoring.

Pkt. 20c; oz. 80c; 1/4 lb. \$2.40; lb. \$7.00.



BLACK HYBRID F-1

KALE

2 pounds will sow one acre.

481—VATES OR DWARF CURLED

(55 days) Excellent new strain. Dark bluish-green.

Pkt. 15c; 1/2 oz. 25c; oz. 35c; 1/4 lb. 95c;
lb. \$2.50; 5 lbs. or more @ \$2.25;
25 lbs. or more @ \$2.15.

KOHL-RABI

1 ounce 200 feet; 4 pounds per acre.

485—EARLY PURPLE VIENNA

(60 days) Dwarf, exterior purple, flesh white.

Pkt. 15c; 1/2 oz. 35c; oz. 45c; 1/4 lb. \$1.20;
lb. \$3.50; 5 lbs. or more @ \$3.25.

486—EARLY WHITE VIENNA

(55 days) Dwarf, exterior pale green, flesh white, short leaf.

Pkt. 15c; 1/2 oz. 35c; oz. 45c; 1/4 lb. \$1.20;
lb. \$3.50; 5 lbs. or more @ \$3.25.

DANDELION

1 ounce 150 feet; 5 pounds per acre.

450—LARGE THICK-LEAVED

(95 days) Dark green. Has large leaves of excellent quality. Plants upright and far superior to common Dandelions.

Pkt. 20c; oz. 95c; 1/4 lb. \$3.20; lb. \$10.00.

DILL

1 ounce 50 feet; 5 lbs. per acre.

503—LONG ISLAND MAMMOTH

(70 days) Annual. Sow in spring in spot you want it to grow as it does not transplant. Seeds and leaves are used in making dill pickles.

Pkt. 15c; oz. 20c; 1/4 lb. 45c; lb. \$1.10;
5 lbs. or more @ \$1.00.

FENNEL

506—FLORENCE

(110 days) Produces large bulbs.

Pkt. 15c; oz. 35c; 1/4 lb. 95c; lb. \$2.75.

GARLIC BULBS

Separate the bulbs into flakes or cloves and set out like onion sets.

1/4 lb. 35c; 1/2 lb. 50c; lb. 75c;
5 lbs. or more @ 70c, postpaid;
25 lbs. or more @ 55c, not prepaid.

ENDIVE

Ounce sows about 100 feet. 2-3 lbs. per acre.

468—GIANT GREEN CURLED (new)

(90 days) This outstanding Endive is remarkably curled. Largest of all, in trials surpassed all curly leaved varieties and is one of the heartiest varieties. Withstands adverse weather in the fall. This Endive has a dense and full heart.

Pkt. 20c; oz. 40c; 1/4 lb. \$1.00; lb. \$3.25;
5 lbs. or more @ \$3.00.

465—FULL HEART BATAVIAN (Escarolle)

(85 days) Full, broad, plain leaf, yellow-green.

Pkt. 15c; oz. 35c; 1/4 lb. 70c; lb. \$2.10;
5 lbs. or more @ \$2.00.

467—ESCAROLLE FLORIDA DEEP HEART

(85 days) The leaves are broad, somewhat rounded at the end, forming a much larger and deeper heart than the ordinary type of escarolle.

Pkt. 15c; oz. 20c; 1/4 lb. 70c; lb. \$2.25;
10 lbs. or more @ \$2.10.

470—GREEN CURLED (Green-ribbed)

(95 days) Medium green, deeply cut fringed outer leaves.

Pkt. 15c; oz. 35c; 1/4 lb. 70c; lb. \$2.10;
5 lbs. or more @ \$2.00.

471—LARGE GREEN CURLED PANCALIER

(Pink Ribbed) (95 days) A larger strain than the ordinary pink rib. Heavy hearts, blanch very easily. Excellent in hot weather.

Pkt. 15c; oz. 35c; 1/4 lb. 70c; lb. \$2.10;
5 lbs. or more @ \$2.00.



GIANT GREEN CURLED

LEEK

1 ounce will sow about 200 feet.

490—GIANT SPECIAL

Large and vigorous, attractive strain. Has large, long, clear white stalks. We can highly recommend this excellent strain.

Pkt. 15c; 1/2 oz. 40c; oz. 70c; 1/4 lb. \$2.00;
lb. \$5.50.

LETTUCE

Ounce will sow 250-ft. row.
Sow 1-2 pounds per acre.

537—OSWEGO

Developed by Cornell University, Oswego is a slow bolting variety. Leaves fold well so that the heads are firm even in immature stage. Color is light green, plant head is relatively close to ground. Very outstanding in its performance under high temperatures. We highly recommend you try Oswego. See prices below.



WHITE BOSTON (HOLMES STRAIN)

539—CORNELL 456

(76 days) Regarded as the best variety for growing on muck in the East. Can be grown for early crop and throughout the summer. A slow-bolting type, it makes beautiful hard heads even in hot weather. Earlier than Great Lakes, our strain will satisfy the most critical grower. We also can furnish you mosaic-tested seed of this fine variety. See prices below.

556—WHITE BOSTON
(Holmes Strain)

Selected from regular White Boston. Our strain will stand heat and mature almost a week earlier than regular White Boston. Has exceptionally hard head for Boston type. Does not show any redness in cool weather. See prices below.



SLOBOLT

Mosaic Tested Seed is grown in isolated areas and carefully checked with utmost care. Seed can only be labeled Mosaic Tested if it shows less than 1/10 of 1% infected seed. A further protection for you.

551—SLOBOLT

(48 days) This fine loose-leaf variety resembles Grand Rapids, but stands two to three weeks longer. An excellent variety for the commercial grower. It will not bolt to seed in hot weather, remaining dwarf and compact. It can be grown all season outdoors. See prices below.



GRAND RAPIDS H5-4

532—GRAND RAPIDS Resistant H5-4

(42 days) Outstanding new Ohio strain for curliness, uniformity, extra heavy plants. Recommended by Dr. L. C. Hoffman for greenhouse growers as well as outdoor growing.

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @
520—Bibb (55 days) _____ Crisp, rich, distinct flavor. Excellent for greenhouse.	.15	.40	1.10	3.25	3.00
523—Bibb (Slow Bolting Strain) _____ Does not bolt as fast in hot weather as the regular strain.	.20	.50	1.25	3.75	3.50
522—Black Seeded Simpson (45 days) _____ Every early. Excellent home garden variety.	.15	.30	.75	2.00	1.85
539—Cornell 456 (75 days) _____	.15	.65	1.75	5.00	4.75
540—Cornell 456 M.T. _____	.20	.95	2.25	7.00	6.50
552—Dark Green Cos (70 days) _____ Leaves dark green. Stands heat and bad weather.	.15	.30	.80	2.25	2.00
556—Dark Green Boston (70 days) _____ Dark green. Excellent strain of regular White Boston.	.15	.35	.85	2.75	2.50
542—Dark Green Cos M.T. _____ Similar to regular strain but mosaic tested.	.20	.65	1.80	5.50	5.25
531—Grand Rapids (Washington Strain). (42 days) _____ Light green curled. Very tender and brittle.	.15	.25	.75	2.25	2.10
532—Grand Rapids, Tip Burn Resistant (42 days) _____ Plants more uniform, more evenly filled than regular strain.	.20	.35	.90	3.00	2.75
528—Grand Rapids U. S. No. 1 _____ A distinct strain, very finely curled. Stands longer than other Grand Rapids types.	.15	.35	.85	2.50	2.35
533—Great Lakes (Special Strain) _____	.20	.65	1.80	5.50	5.25
545—Great Lakes 659 _____ One of the most popular strains for muck and upland. Heads smaller and harder than regular Great Lakes.	.20	.65	1.75	5.25	5.00
547—Great Lakes 659 M.T. _____	.20	.85	2.65	8.00	7.75
554—Matchless (60 days) _____ Same superb quality as Bibb, but stands much longer without bolting.	.15	.50	1.40	4.00	3.75
548—Oak Leaf (42 days) _____ Forming bunch head. Attractive.	.15	.50	1.00	3.25	3.00
537—Oswego _____	.20	.75	1.90	6.00	5.50
553—Parris Island Cos (75 days) _____ Dark green, mosaic resistant, slow bolting. Produces large, uniform heads.	.15	.45	1.10	3.25	3.00
550—Prizehead (48 days) _____ Loose leaf, crisp frilled, heavily tinged with brown.	.15	.35	.80	2.00	1.85
524—Ruby (new) (45 days) _____ Dark red leaf lettuce. Ideal for salads, excellent flavor.	.20	.70	1.90	5.75	5.50
549—Salad Bowl (45 days) _____ Leaves short, closely set, fine flavor. Stands hot weather.	.20	.65	1.65	4.75	4.50
551—Slobolt (48 days) _____ Crisp, long standing.	.20	.80	2.25	7.00	6.75
545—White Boston M.T. (68 days) _____ Good size, light green and well folded.	.20	.65	1.80	5.50	5.25

MUSKMELON

1 ounce 50 hills; 2-3 pounds per acre.

585—EARLY MARKET HYBRID

(80 days) Deep salmon. Early hybrid cantaloupe is a true, first generation (F1 resistant to fusarium and mildew. Round to oval, 7 in. long, 6 in. diameter, weighs 4 to 5 lbs., ribs and good netting, skin tan, rind tough, stands up well. Thick, firm, sweet, delicious flavor. Seed cavity small. Outstanding in yield and excellent hybrid for home and market. See prices below.



EARLY MARKET HYBRID



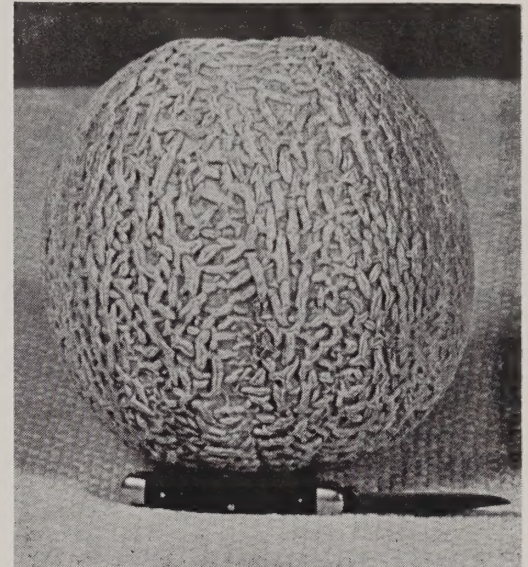
IROQUOIS

590—IROQUOIS

An excellent new fusarium wilt-resistant medium size Bender. The round, oval fruits with yellow green tough rinds are prominently ribbed and well netted. The thick, deep-orange flesh is very sweet. A heavy yielder. See prices below.

574—HARVEST QUEEN

(85 days) Slightly earlier and yields better than Pride of Wisconsin. Round to oval, 7 inches long, 6 inches in diameter, 4 to 5 pounds. Ribs and good netting. Rind tough and holds up well. Deep orange, extra thick, firm, sweet, delicious flavor. Seed cavity small. Very outstanding in yield. An excellent variety for home and market gardens. See prices below.



SPARTAN ROCK

570—SPARTAN ROCK

(75 days) Wilt-resistant. Developed by Michigan State University. The fruits are nearly spherical in shape and they average 4 inches in diameter. They weigh 2 to 3 lbs., are very heavily netted and slightly ribbed, have very thick deep-orange flesh, fine texture, and high sugar content. When it is compared with Honey Rock, Spartan Rock has firmer flesh, smaller seed cavity, and superior shipping and keeping qualities. It will produce a larger number and greater total weight of fruits than Honey Rock. Maturity a week earlier than Honey Rock. See prices below.

Holmes Double Treatment guards against insects and rot at no extra cost to you

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @
573—Delicious 51 (80 days) Fusarium resistant. Large, early fruit. Delicious flavor.	.20	.45	1.15	3.50	3.25
585—Early Market Hybrid (80 days) Outstanding in yield and flavor.	.75	6.00	25.00	85.00	80.00
574—Harvest Queen F.R.	.20	.40	1.25	3.50	3.35
580—Hearts of Gold (90 days) Flesh deep orange. Delicious flavor.	.15	.35	.85	2.50	2.25
581—Honey Rock (85 days)	.15	.35	.85	2.50	2.25
584—Honey Rock Fusarium Resistant (85 days) Early, medium size with heavy netting. Very sweet.	.20	.50	1.35	3.75	3.50
590—Iroquois—High quality	.15	.35	1.00	3.00	2.75
582—Schoon's Hard Shell (90 days) Tough rind combined with delicious flavor.	.15	.35	1.00	3.00	2.75
570—Spartan Rock (Wilt resistant) Earlier than Honey Rock.	.20	.50	1.35	3.75	3.50

PARSLEY

668—DOUBLE CURLED

(70 days) Excellent strain. Not quite as finely curled as Paramount but is earlier, dark green, frost resistant. Rapid growing stock, produces appearance of finer parsley. Very popular with market growers. See prices below.

669—PARAMOUNT

(80 days) Leaves tightly curled, very attractive. The curled leaves are large and a dark green color. Very highly uniform. No flat leaves, stems are strong, in a good length, slow growing. Excellent for late summer and fall. Holds its curl here in cool weather. Widely used for muck growing and forcing as well as upland. See prices below.

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @
668—Double Curled (70 days). Early, dark green	.15	.30	.75	1.95	1.85
671—Perfection (70 days). Popular, long stems	.15	.35	.80	2.00	1.90
669—Paramount (80 days). For late summer and fall	.15	.35	.80	2.00	1.90
670—Plain Leaf (75 days). Leaves dark green	.15	.30	.75	1.95	1.85
667—Hamburg (90 days). Parsnip shape, white	.15	.30	.75	1.95	1.85

MUSTARD

1 ounce 200 feet, 2 lbs. per acre in drills; 4 lbs. if broadcast.

628—GREEN WAVE

(40 days) This new Green Wave is long lasting, slow bolting, beautifully curled with deep, rich, dark green color. Stands a week or longer than other strains before going to seed. The young, tender inner leaves are of fanciest appearance and Green Wave may well supersede other strains of curled mustard.

Pkt. 15c; oz. 20c; ¼ lb. 50c; lb. \$1.35;
5 lbs. or more @ \$1.25.

OKRA OR GUMBO

1 oz. 50 ft.; 8 lbs. will sow an acre.

637—DWARF GREEN LONG POD

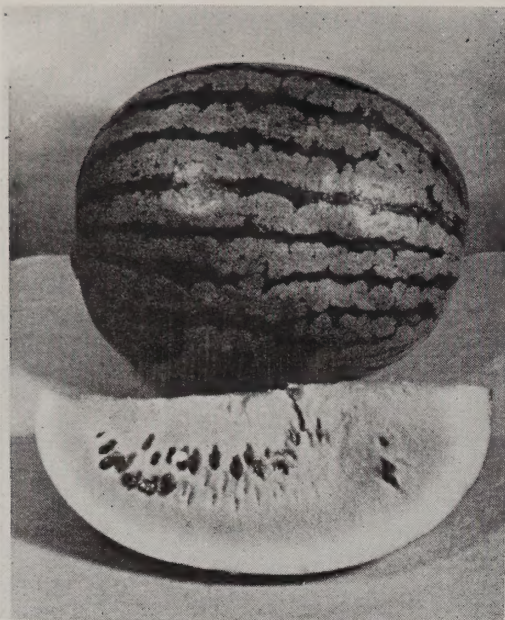
(50 days) Large deep green pods, somewhat ribbed and borne on dwarf plants.

Pkt. 15c; oz. 20c; ¼ lb. 50c; lb. \$1.25;
5 lbs. or more @ \$1.10.

636—EMERALD (Dwarf Long Pod)

(50 days) Heavy yielder, pods large. Dark green, smooth, rounded instead of ribbed.

Pkt. 15c; oz. 20c; ¼ lb. 50c; lb. \$1.25;
5 lbs. or more @ \$1.10.



QUEEN HYBRID F-1

WATEMELON

1 ounce 25 hills; 2 to 3 pounds per acre.

607—QUEEN HYBRID F1

(76 days) Top quality, early, productive, first generation F1 Hybrid. Wilt resistant. Flesh crisp, low fibre, bright red flesh, especially fine, sweet flavor. Very uniform, vigorous growing. Fruits 30 to 40 lbs. Skin with narrow, dark green, many stripes. Thin but extra tough rind. See prices below.

612—SHIPPER (Wilt-Resistant)

A new round-type watermelon. Because of its high wilt-resistance, Shipper can be grown successfully on soils previously cropped with watermelons. Shipper is round to slightly oblong and has a dark green rind, about one-half inch thick. The flesh is deep red, solid, and very firm. It is as early as Charleston Gray and Black Diamond. Shipper will produce 30 to 35 pound melons.



EARLY MIDGET HYBRID

602—EARLY MIDGET HYBRID

(80 days) This is the ideal Ice Box size Watermelon. Uniform, dark green in color, of excellent quality crisp red flesh. It has the thick skin necessary for good shipping qualities. Average weight is 6 pounds. Superior in every way to any of the present Ice Box types. See prices below.

Holmes Double Treatment guards against insects and rot at no extra cost to you

	Pkt.	oz.	1/4 lb.	5 lbs. or lbs. more @
602—Charleston Grey (90 days) Large, long, high quality, excellent shipper.	.15	.35	1.00	2.75 2.50
597—Congo (90 days) Wilt resistant, fine flavor, heavy yielder.	.15	.35	.85	2.50 2.25
598—Dixie Queen (85 days) Deep red flesh, very sweet.	.15	.35	.85	2.50 2.25
601—Early Arizona (91 days) Small round, dark green, red flesh and delicious flavor.	.15	.35	1.00	3.00 2.75
602—Early Midget Hybrid (80 days) Pkt. 40c; 1/4 oz. 95c; 1/2 oz. \$1.75.		3.25	12.00	35.00 30.00
618—Kleckleys Sweet No. 6 (85 days) Oblong, deep red flash, sweetest of all.	.15	.30	.75	2.25 2.00
604—New Hampshire Midget (70 days) Early, small fruit, deep red flesh.	.15	.40	1.10	3.00 2.75
607—Queen Hybrid F1 (76 days) Top quality, early, productive. Pkt. 40c, 1/4 oz. 95c; 1/2 oz. \$1.75.		3.25	12.00	35.00 30.00
605—Rhode Island Red (87 days) Good quality, excellent flavor. Medium size, 8 to 12 pounds.	.20	.45	1.20	3.00 2.75
608—Seedless Hybrid Tri-X 317 (90 days) Extra sweet, deep red flesh, averaging 8 to 12 pounds. Pkt. (10 seeds) 75c; 50 seeds \$2.00; 100 seeds \$3.75; 500 seeds \$18.00.				
612—Shipper (90 days) 606—Sugar Baby (85 days). Delicious sweet	.15	.45	1.70	3.00 2.75
611—Takii Gem (80 days) "Ice Box type," sweet, red flesh. Seeds are small and few of them.	.35	.90	3.00	8.50 8.25

PARSNIPS

1 ounce 150 feet; 3 pounds to acre.

676—HARRIS MODEL

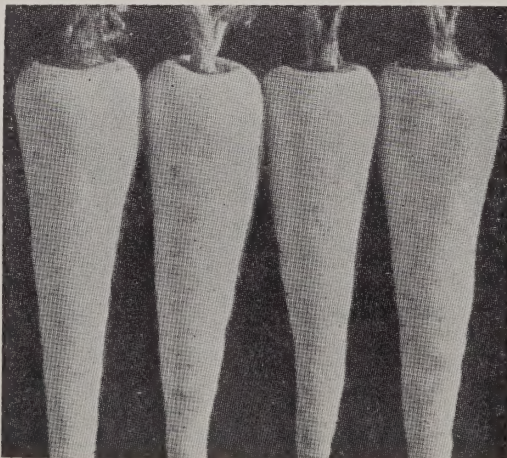
The best parsnip for packaging and busheling. Roots are smooth, snow white, with a minimum of side roots. Roots are good length and their smoothness is outstanding. Our strain is in demand with critical growers everywhere.

Pkt. 15c; oz. 30c; 1/4 lb. 65c; lb. \$1.60;
5 lbs. or more @ \$1.50; 25 lbs. or more
@ \$1.40; 50 lbs. or more @ \$1.25.

675—ALL AMERICA

(100 days) Has a heavier shoulder and heavier at the crown. Medium length.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50;
5 lbs. or more @ \$1.35;
25 lbs. or more @ \$1.25.



HARRIS MODEL

SWEET SPANISH ONION PLANTS

Are grown in the North from plants started in Texas. Our plants are fresh because they are shipped by overnight planes from our Texas grower.

The plants produce the mildest, sweetest, largest onions you have even eaten. Those allowed to mature often weigh a pound and will keep for months if stored dry and cool. Plants usually tavailable between early April and May 20.

Vary between 50 to 110 per bunch, weight above 32 lbs. per crate. Crate Onion Plants not prepaid.

15 or 20 crates are needed per acre if set 4 or 5 inches apart in 18-inch rows.

PLEASE NOTE: Sold in bunches only. A buch is a handful as pulled in the field and may contain 50 to 110 or more plants, depending on the size.

2 bchs. \$1.25; 5 bchs. \$2.70;
10 bchs. \$4.50 Postpaid.

NOT PREPAID: Single crate (60 bchs.) \$12.50; 4 to 9 crates \$12.00 each; 10 crates or more @ \$11.50. Weight about 30 lbs. per crate.

ONION SETS

1 pound plants 50-75 feet of row;
20 bushels per acre.
Size 7/8-inch bar screen.

YELLOW EBENEZER

Best yellow sets.
Lb. 55c; 2 lbs. 95c; peck (8 lbs.) \$2.75.

WHITE SILVERSKIN

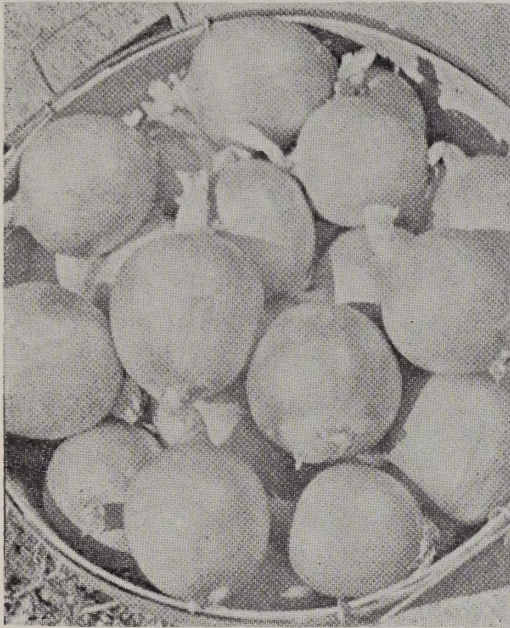
Lb. 60c; 2 lbs. \$1.00; peck (8 lbs.) \$2.85.

YELLOW BOTTLE

Lb. 60c; 2 lbs. \$1.00; peck (8 lbs.) \$2.85.

ONION

1 ounce 125 feet; 4 to 6 pounds per acre.



ELITE

HYBRID ONIONS

640—EARLY HARVEST

(88 days) A high yielding early onion. When seed of Early Harvest and dry set varieties are planted at same time Early Harvest matures first. Bulbs are globe-shaped. Not recommended for long storage.

649—PREMIER HYBRID

(110 days) A high yielding, long storage tpe. Premier is a high globe in shape with firm flesh and dark yellow scales that adhere well in storage. It is widely adapted. See prices below.

646—ELITE HYBRID

(110 days) Inbreds of early Yellow Globe and Brigham are the parents of this variety. High yields, tough skin, excellent storage qualities make Elite a wonderful hybrid. Bulbs are globular and uniform in shape. Rich bright brown skin, adheres tightly to firm, solid bulb. Elite is in great demand with onion growers. See prices below.



EMPIRE

663—MT. BLANC (Bunching Strain)

Here is truly an excellent bunching onion, a selection out of White Sweet Spanish. Bulbs slowly, beautiful white color. Long, slender blue-green stem. Very vigorous and productive. See prices below.



MT. BLANC

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @	25 lbs. or more @
654—Abundance Hybrid (108 days) Extra large, heavy yielding.	.20	.80	2.45	7.25	7.00	6.75
650—Aristocrat Hybrid (110 days) Long storage, high yielding. One of the most attractive hybrids.	.20	.80	2.45	7.25	7.00	6.75
645—Brown Beauty Hybrid (110 days) Medium storage, early.	.20	.80	2.45	7.25	7.00	6.75
640—Early Harvest (88 days) Extra early.	.25	.90	3.00	10.50	10.25	10.00
646—Elite Hybrid (110 days) Good color combined with heavy yields and long storage.	.20	.80	2.45	7.25	7.00	6.75
648—Empire Hybrid (new) (110 days) Good keeper and excellent yielder.	.20	.80	2.45	7.25	7.00	6.75
647—Epoch Hybrid (105 days) Early maturing, good yields.	.15	.50	1.50	4.50	4.25	3.90
649—Premier Hybrid (110 days) Good skin color, high yields.	.20	.80	2.45	7.25	7.00	6.75

YELLOW ONIONS

644—Downing Globe (Trapp Strain) Excellent color, very uniform.	.15	.55	1.60	4.75	4.50	4.25
652—Indian Queen (112 days) Outstanding for yield, color and uniformity.	.15	.55	1.60	4.75	4.50	4.25
653—Sweet Spanish (Utah Strain) (110 days) Mild, large, with dark brown skin.	.15	.50	1.50	4.00	3.50	3.25

WHITE ONIONS

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @	25 lbs. or more @
659—Beltsville Bunching Non-bulbing, one of the best bunching onions available.	.25	1.00	3.50	12.00	11.50	11.00
662—Crystal White Wax Excellent bunching onion. Tops are tall and erect.	.15	.45	1.35	3.00	2.50	2.25
661—Long White Green Bunching Long shank, dark green leaves.	.15	.45	1.40	3.50	3.25	3.00
663—Mt. Blanc Outstanding for bunching, good tops, slow seeder.	.15	.50	1.50	3.75	3.60	3.45
651—White Globe Bunching A selection out of Southport White Globe, one of the best for bunching.	.15	.45	1.45	3.25	3.00	2.75
656—White Lisbon (95 days) Early, good bunching onion.	.15	.45	1.35	3.90	3.75	3.50
657—White Portugal Flat, deep, mild.	.15	.45	1.35	3.90	3.75	3.50
658—Sweet Spanish Bunching Vigorous, productive.	.15	.45	1.35	3.90	3.75	3.50

644—DOWNING YELLOW GLOBE (Trapp Strain)

(112 days) We feel we have one of the best selections of this popular variety. Skin is dark with good keeping qualities. Very uniform in shape, size and color. Gives a high percentage of No. 1 bulbs. See prices below.



DOWNING YELLOW GLOBE

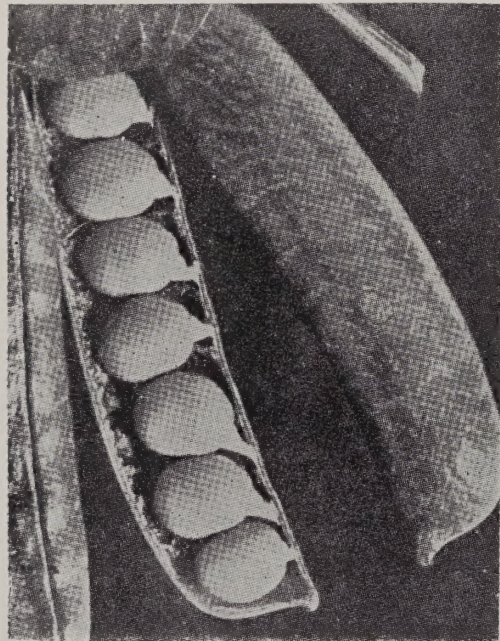
PEAS

198—PROGRESS NO. 9
(Greater Progress)

(62 days) This improved strain matures two or three days earlier than the regular Laxton's Progress. The pod is slightly longer, containing seven to nine large peas of good quality. The vine is dwarf 16 to 18 inches, producing larger pods of more uniform size. Now recognized as the best early main crop variety. 18 inches. See prices below.

188—VICTORY FREEZER

(65 days) An exceptionally fine variety, maturing between the early and main crop peas. A fine producer and wonderful for freezing. The straight, blunt pods are uniform, dark green and attractive, 3-3½ inches long. Stands up much better than most to unfavorable conditions. See prices below.



WANDO

PUMPKIN

1 oz. to 20 hills; 3 lbs. per acre drilled.

Holmes Double Treatment guards against insects and rot at no extra cost to you.



SMALL SUGAR WITH CONN. FIELD



PROGRESS NO. 9

NOT PREPAID: 5 lbs. or more of Peas are shipped at your expense unless your vegetable seed order is \$25.00 or more. We then prepay to 5th zone.

EARLY VARIETIES

	Pkt.	½ lb.	lb.	5 lbs.	15 lbs.	25-99 lbs. @	100 lbs. or more @
186—Freezonian (62 days) -----	.15	.45	.75	2.20	4.95	.27	.24
Excellent freezer.							
195—Little Marvel (60 days) -----	.15	.45	.75	2.30	5.25	.30	.27
Dwarf, early, 15 inches.							
198—Progress No. 9 (62 days) -----	.15	.45	.75	2.20	4.95	.28	.25
Best early main crop.							
204—World's Record (58 days) -----	.15	.45	.75	2.25	4.95	.28	.25
Earliest, prolific.							

MEDIUM AND LATE VARIETIES

205—Alderman (72 days) -----	.15	.45	.75	2.25	4.95	.28	.25
Tall, late, wilt resistant.							
213—Giant Stride (70 days) -----	.15	.45	.75	2.30	5.25	.30	.27
Large, pointed pod.							
188—Victory Freezer (65 days) -----	.15	.45	.75	2.20	4.95	.27	.24
Tops for quality.							
214—Wando (65 days) -----	.15	.45	.75	2.25	5.15	.29	.26
Produces in hot weather, fine flavor.							

727—YOUNGS BEAUTY

(112 days) Here is a pumpkin growers are looking for. It makes fine round fruit in the much needed intermediate size, larger than small sugar, but definitely smaller than Connecticut Field. The hard skin has a rich attractive orange color. Excellent for Halloween sales.



YOUNGS BEAUTY

734—JACK O' LANTERN

(115 days) A selection out of Connecticut Field. It was introduced specifically for the Halloween trade. The Jack O' Lantern is the right size—the right shape—for best and easiest Jack O' Lantern carving. Stands 9 inches high, measures 7 to 8 inches in diameter, with smooth skin and firm, even textured flesh. See prices below.

Holmes Double Treatment guards against insects and rot at no extra cost to you.

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @
725—Connecticut Field (115 days) -----	.15	.25	.55	1.75	1.60
Large fruit, smooth.					
734—Jack O' Lantern (115 days) -----	.15	.25	.75	1.90	1.75
Good color, right size.					
723—King of Mammoth (120 days) -----	.15	.30	.85	2.50	2.25
Largest. Color light orange					
733—Sugar or Pie (110 days) -----	.15	.25	.65	1.70	1.60
Best for pies. Ready seller on the market.					
727—Youngs Beauty (112 days) -----	.15	.30	.75	2.25	2.10

PEPPERS

1 ounce of seed will produce 1500-2000 plants.
 ¼ to ½ lb. per acre.

709—KEYSTONE RESISTANT GIANT

(78 days) Mosaic resistant. This big, blocky fruit produces large, heavy peppers even under adverse conditions. Market growers and shippers prefer this new resistant type. Plants grow tall, upright, with good foliage, are vigorous and productive. The big, heavy peppers are 4 to 4½ inches long, 3¾ inches across, mostly 4-lobed. Very thick meat and an attractive glossy dark green in color. Outstanding under a wide range of conditions and a very heavy yielder. See prices below.



KEYSTONE RESISTANT GIANT

697—GOLDEN CALIFORNIA WONDER

Here is a yellow pepper with all the outstanding qualities of the regular California Wonder. Fruits are large, thick, solid walls, with sweet, mild flavor. Plants are upright in growth, producing a heavy crop over a long season. See prices below.



HUNGARIAN BLOCK TYPE

688—HUNGARIAN YELLOW WAX

(65 days) Early, very hot fruit, 6 to 7 in. long and 2 in. diameter at the shoulder. Smooth, tapered and pointed. Waxy yellow, turning red when ripe.



CALIFORNIA WONDER (SPECIAL STRAIN)

701—CALIFORNIA WONDER

(Holmes Special Strain)

A selection out of our regular strain developed for resistant to tobacco mosaic. Fruits are larger and yields greater than regular California Wonder. Where ever this has been grown the results are outstanding. We are offering this to the trade for the first time. See prices below.

699—YOLO WONDER

(Mosaic Resistant)

An improved strain of the regular Yolo Wonder. Better yields with superior fruit type. Valuable in the mosaic areas of the East and Mid-West. Produces good crops of 3-4 lobed fruit. Meat is thick, uniform, with dense foliage. Recommended for both market and home use. See prices below.

693—ROUMANIAN

An early, heavy yielding sweet pepper, ripening from bright, waxy yellow to brilliant red. Fruit 4½ inches long, broad at the shoulder and tapered to a point. In demand in many markets. Our own special strain. See prices below.

687—HUNGARIAN BLOCK TYPE

(60 days) This is an upright Pepper. In color, first light green, changing to light yellow, to orange, and finally to red when ripe. Size 2¾" in diameter and 4" long. Our own growing.

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @
701—California Wonder (75 days) (Holmes Special Strain).	.20	.90	2.75	8.50	8.25
696—California Wonder (75 days) Best main crop type.	.15	.85	2.50	7.50	7.25
696—Calwonder (65 days) Earlier than California Wonder.	.15.	.85	2.55	8.00	7.75
697—Golden California Wonder (72 days) Large fruit, mild.	.20	.90	3.00	9.00	8.75
702—Holmes Prolific Sweet (75 days) Fruits large, mild sweet flavor.	.20	1.00	3.25	10.00	9.50
687—Hungarian Block Type (Semi-Hot). (60 days) Not as hot as Hungarian Yellow Wax. Fruit 4 inches long, broad at shoulder. Upright in growth.	.20	1.00	3.50	11.50	11.00
688—Hungarian Wax (Hot). (65 days) Early, very hot, fruit 6-7 inches long, smooth and pointed.	.20	.95	3.10	10.00	9.50
709—Keystone Resistant Giant (78 days) Heavy yielder, thick meat, fine flavor.	.20	.90	2.80	8.50	8.25
704—King of the North (62 days) Early, large fruit, medium thick.	.15	.80	2.25	7.50	7.25
691—Large Red Cherry (Hot). (75 days) Small round fruit.	.20	.90	2.65	8.00	7.50
690—Long Red Cayenne (Ho'). (70 days) Fruits long and tapered.	.15	.75	2.10	7.00	6.50
693—Roumanian (65 days) Early, sweet, heavy yields.	.20	1.10	3.90	12.00	11.50
715—Sunnybrook (Pimento). (75 days) Squash shape, smooth. Very prolific.	.15	.85	2.50	7.50	7.00
716—Sweet Banana (70 days) Long yellow fruit, 6-6½ inches, tapered.	.20	.90	2.90	9.00	8.75
698—Sweet Cherry (75 days) Similar to the regular Red Cherry, except it is sweet. Fruit small, round.	.20	.90	2.80	8.50	8.25

717—World Beater No. 13 (75 days) Large, mosaic resistant, thick flesh.	.15	.85	2.50	7.50	7.25
699—Yolo Wonder B (80 days) Mosaic resistant, blocky fruits.	.20	.90	2.80	8.50	8.00

RADISH

1 oz. about 100 feet, 10 lbs. per acre.



SCARLET GLOBE S. T.

744—CHERRY BELLE

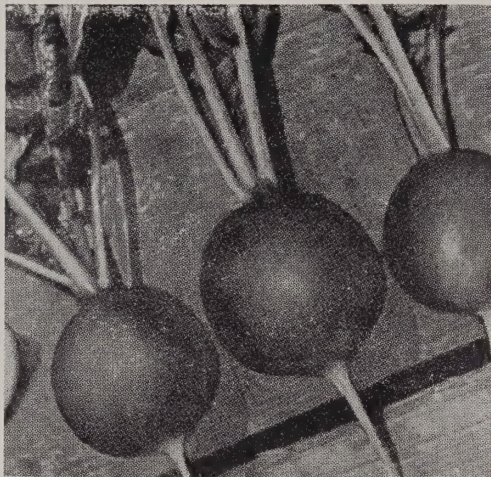
(21 days) Round-globe in shape, it has bright cherry red skin and crisp, solid flesh. Tops are unusually short. Developed for late spring or summer planting, it's also specially good for forcing under glass. See prices below.

764—RED PRINCE

The first yellow resistant radish. Round, bright red in color. Tops are short. Developed for those areas troubled with yellows. Ideal for poly-bag or bunching. If you are troubled with yellows, this is the radish to grow. See prices below.

746—RED BOY (EXTRA SHORT TOP)

A new Holmes introduction. Here is truly an outstanding radish. Tops are extremely short, only 2 to 2½ inches. Scarlet Globe Extra Short Top has an intense, bright scarlet red bulb. Ideal for poly-bag or bunching. Especially suited for summer planting on muck or peat soils. See prices below.



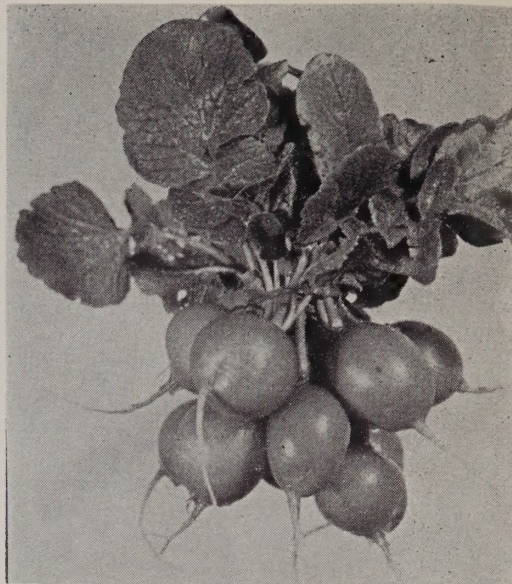
COMET

745—CHAMPION

(25 days) All-American Winner 1957. The brightest cherry red. Pull it small or let it grow as big as a dollar, it will still be crisp and solid. Ball shaped, thin tap roots. Excellent quality, long standing. Suitable for any purpose. See prices below.

742—COMET

(25 days) Holmes strain is selected for the most desirable market features. Globular shaped, it is unusually firm and crisp flesh and bright cherry red skin. Tops are medium long, good for bunching. Remains firm longer than early globe types, making it tops in quality for market and home gardeners. See prices below.



RED BOY

760—SCARLET GLOBE SHORT TOP (Special Strain)

(23 days) Packs easily in bushel basket. Short top assures plenty of room for icing in crate. Bulbs have bright red coloring. Firm, crisp flesh. Developed for summer use on peat or mulch. This fast producer gives high yield. This is an outstanding strain. See prices below.



ICICLE S. T.

SALSIFY

¼ pound 400-ft. row.

777—MAMMOTH SANDWICH ISLAND

(104 days) Clean roots. Boil in salt water until tender, preferably after cutting in small pieces. You can add meat stock, browned flour for a most delicious vegetable dish. Visitors will come back for a second helping.

Pkt. 15c; ½ oz. 35c; oz. 50c; ¼ lb. \$1.35; lb. \$4.00; 5 lbs. or more @ \$3.75.

SWISS CHARD

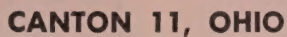
¼ lb. will sow 250 feet of row.

257—FORDHOOK GIANT

(55 days) The leaves are dark green, large, thick, and heavily crumpled. Broad with mid ribs. Makes a vigorous, sturdy growth. Very popular.

Pkt. 15c; oz. 35c; ¼ lb. 55c; lb. \$1.50; 5 lbs. or more @ \$1.25.

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @	25 lbs. or more @	100 lbs. or more @
745—Champion (28 days) _____ Very long standing.	.20	.30	.50	1.30	1.25	1.10	1.00
744—Cherry Belle (24 days) _____ Excellent for forcing.	.15	.30	.40	1.00	.95	.85	.80
742—Comet (29 days) _____ Round shape, firm and crisp flesh. Tops are medium.	.15	.30	.40	1.00	.95	.85	.80
760—Ey. Scarlet Globe Short Top (23 days) _____ Excellent for muck.	.15	.30	.40	.95	.90	.80	.70
746—Red Boy (Extra Short Top) _____ For summer planting.	.15	.30	.40	1.00	.95	.85	.75
759—Ey. Scarlet Globe Medium Top _____ Good color, early, round.	.15	.30	.40	.95	.85	.80	.75
750—French Breakfast (25 days) _____ Rosy scarlet with white tip.	.15	.30	.40	.95	.90		
754—Icicle Short Top _____ An excellent strain of Icicle. Superior to regular strains.	.15	.30	.40	1.00	.95	.85	.80
764—Red Prince (23 days) _____ Round, yellow resistant.	.15	.30	.40	.95	.85	.80	.75
770—Round Black Spanish _____ Round Turnip shape.	.15	.30	.45	1.20	1.10		
761—Sparkler (25 days) _____ Round, lower ⅓ of root white.	.15	.30	.40	1.10	1.05		
762—White Strasburg _____ Popular for summer, roots white, 5 inches long.	.15	.30	.45	1.15	1.05		
766—White Chinese _____ Large, long, white winter.	.15	.30	.45	1.20	1.10		
763—Mixed Radishes _____	.15	.30	.40	.95	.85		



STATE _____

**EXPRESS OR
FREIGHT OFFICE**

SHIP BY—

PARCEL POST ☐

(FREIGHT	
----------	--

TRUCK ☐

EXPRESS

AMOUNT OF ORDER \$ _____

POSTAGE \$ _____
(WHEN NOT PREPAID)

TOTAL \$_____

INCLUDE ITEMS ON BACK OF ORDER.

DATE _____

CONDITION OF SALE—The Holmes Seed Co., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

[illegible]

SUBSTITUTES: SEND NEXT BEST VARIETY IF SOLD OUT ☐
DO NOT SUBSTITUTE ☐

PLEASE KEEP A COPY
OF YOUR ORDER

AMOUNT
CARRIED OVER



CALYPSO

THE YEAR'S MOST EXCITING NEW PETUNIA!

We take special pleasure in featuring these two popular favorites as well as the complete collection of F₁ hybrid petunias grown by the famous specialist Pan American Seeds, Inc. of Colorado.

COMANCHE

ALL-AMERICA SELECTIONS

ALL TIME FAVORITE



The Finest **F1 HYBRID** Petunias....

In offering the complete list of Pan-American hybrid petunias we feel we offer not only the best in each color class, but also the best, most complete choice of colors. Each color is designed to fill a need without harsh contrasts or near duplication. All varieties are bred with emphasis on performance in the flat as well as in the garden.



**CHERRY
TART**

PRIMA DONNA IMPROVED

TANGO IMPROVED

CRUSADER



SABRE DANCE ▼

MAYTIME ▼

BLUE MAGIC ▼

ALL-AMERICA SELECTIONS





SONATA—white
salmon and white (in mix only)
CAPRICE—rose
RHAPSODY—wine
NOCTURNE—violet blue
MINUET—orchid
ALLEGRO—salmon red
PRESTO—rose and white



▼ BALLERINA

DOUBLE LYRIC



OTHER OUTSTANDING

Large Flowered Petunias

Lavender Lace—Large fringed orchid lavender. Dwarf Compact.

Maestro—Brilliant deep rose red. Large dwarf compact. Blooms well in flat.

Toreador—Giant plain deep blood red for striking contrast. The best maroon red.



▼ LA PALOMA

BLUE LACE





POLARIS ▲



VENUS



NEPTUNE



SUGAR PLUM ▲

For multitudes of bloom with quick come-back after stormy weather we suggest the multiflora petunias. We offer here the best in each color and a complete range.

Other Popular **F₁ HYBRID** Multifloras Not Pictured

Aztec Improved—Yellow throated version of Comanche. Improved weather tolerance.

Cardinal Riches—Popular multiflora double Comanche red.

Comet—A small compact Sabre Dance. Very uniform white star on crimson red.

Inca—Shimmering rose red with yellow eye. Almost luminescent at twilight.

Linda Improved—The loveliest light salmon pink. Earlier and freer blooming.

Mars—Warm crimson red, dwarf compact.

Mercury—The most nearly true light blue yet seen. Flowers 2¾" round, non-fading.

Sioux Improved—Deep coral pink Ballerina color. Newly improved compact free blooming.

LITHO IN U.S.A. BY SWEENEY, KRIST & DIMM, PORTLAND 9, OREGON

▼ CHEROKEE

PALEFACE

SATELLITE



CANTON 11, OHIO

NAME _____

ADDRESS

R. F. D. NO.

BOX NO.

POST OFFICE

ZONE

STATE

**EXPRESS OR
FREIGHT OFFICE**

SHIP BY—

PARCEL POST

/FREIGHT

TRUCK

EXPRESS

AMOUNT OF ORDER \$

POSTAGE
(WHEN NOT PREPAID)

TOTAL

INCLUDE ITEMS ON BACK OF ORDER.

DATE _____

CONDITION OF SALE—The Holmes Seed Co., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

[illegible]

SUBSTITUTES: SEND NEXT BEST VARIETY IF SOLD OUT
DO NOT SUBSTITUTE ☐

PLEASE KEEP A COPY
OF YOUR ORDER

AMOUNT
CARRIED OVER



DIXIE MARKET

SPINACH

1 oz. 80 feet, 10 to 15 lbs. per acre.

791—DIXIE MARKET

(40 days) **HEAVY YIELDING**—for fall crops. Was bred by U.S.D.A. Resistant to downy mildew, blue mold and spinach blight. It is heavy yielding savoy spinach, dark green leaves, compact and upright, with leaves thick, rounded and deeply savoyed. It is a better market type than Hybrid 7. Dixie Market is quick growing and darker green color. Not adapted for spring or summer as it bolts quickly, but excellent for fall sowing in the North. See prices below.

794—EARLY HYBRID NO. 8

A distinct improvement over Hybrid No. 7. Leaf is semi-savoy, uniform, heavy yielding, with good color. It is resistant to blight and highly resistant to blue mold. It is easy bolting and should only be used for fall planting. See prices below.



EARLY HYBRID No. 8

	Pkt.	oz.	lb.	5 lbs. or more @	25 lbs. or more @	100 lbs. or more @
784—America (47 days) _____ Long standing type.	.15	.30	.60	.50	.42	.40
788—Badger Savoy (41 days) _____	.20	.45	.80	.75	.65	.60
780—Dark Green Bloomsdale (45 days) _____ Early spring crop.	.15	.30	.60	.50	.42	.40
791—Dixie Market (40 days) _____ Heavy yielding, fall crop.	.15	.35	.65	.55	.42	.40
794—Early Hybrid No. 8 (40 days) _____ Vigorous, for fall.	.20	.50	1.35	1.20	1.15	1.10
787—New Zealand (70 days) _____ Large plant with small thick leaves. Can be cut repeatedly.	.15	.35	1.00	.90	.85	
792—Viking (45 days) _____ Smooth leaf, dark green color, long standing.	.15	.30	.60	.50	.42	.40
793—Virginia Blight Resistant (40 days) Best for fall crop.	.15	.30	.60	.50	.42	.40

788—BADGER SAVOY (41 days)

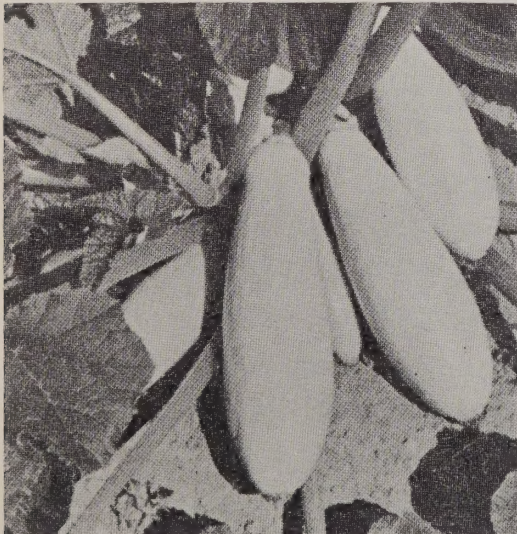
Blight Blue Mold Resistant. A new blight resistant type, long standing, deeply savoyed with dark green color. Recommended for spring and fall planting. Erect growth. See prices below.

SUMMER SQUASH

¼ lb. 100 hills; 3 to 4 lbs. per acre.

812—SENECA PROLIFIC HYBRID F1

(49 days) An outstanding new yellow Summer Squash that is not only first to ripen but yields more fruits early and throughout the season. Produces extremely uniform and most attractive long, smooth, light yellow fruits. Flavor and quality is excellent. See prices below.



SENECA PROLIFIC HYBRID

799—ZUCCHINI HYBRID F1

(45 days) Outstanding dark green. Very early, enormous yields, excellent flavor, makes F1 Hybrid popular with market growers, being attractive, good quality Summer Squash. Earlier, out-yields regular Zucchini. Its fruits are slightly tapered, with dark, glossy green color, lightly flecked with lighter green. Vines compact, easy to pick. See prices below.



ZUCCHINI F-1

Holmes Double Treatment guards against insects and rot at no extra cost to you

	Pkt.	oz.	¼ lb.	lb.	25 lbs. or more @	5 lbs. or more @
801—Caserta (50 days) _____ Light green with broken stripes. Very early.	.15	.35	.85	2.50	2.25	2.00
800—Cocozelle Long (52 days) _____ Dark green with lighter green stripes. Pick when young.	.15	.30	.75	2.25	2.00	1.75
809—Dark Green Zucchini (50 days) _____ Dark green, no striping.	.15	.30	.75	2.25	2.00	1.75
803—Early Prolific Straightneck (50 days) _____ Straight, smooth fruits, high yielding.	.15	.30	.75	2.25	2.00	1.75
807—Golden Summer Crookneck (55 days) _____ Neck curved, warting not heavy, Delicious flavor.	.15	.30	.75	2.25	2.00	1.75
812—Seneca Prolific Hybrid (48 days) _____ Heavy yielder, uniform, attractive.	.20	.70	1.90	6.25	6.00	5.50
802—White Bush Scallops (55 days) _____ Flattened, scalloped.	.15	.25	.65	1.75	1.65	1.50
799—Zucchini Hybrid F1 (45 days) _____ The finest Zucchini.	.20	.65	1.85	6.00	5.75	5.50

WINTER SQUASH

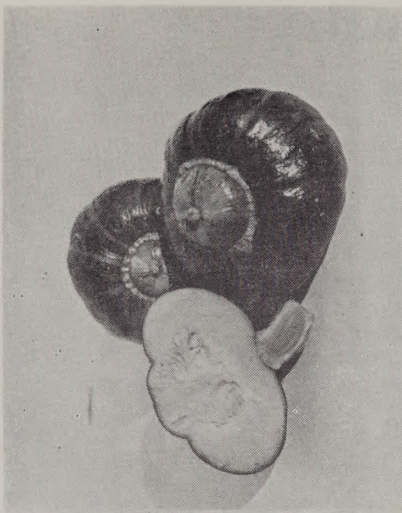
Sow 2 to 4 lbs. per acre.

816—BUTTERNUT

Most popular small Squash, easy to peel and prepare. Our Butternut is outstanding, both in uniformity and quality. Seed cavity is small, with fruits weighing 3 to 4 pounds. Resistant to squash vine borer. Early maturing and produces throughout the summer. See prices below.

828—TABLE QUEEN OR ACORN

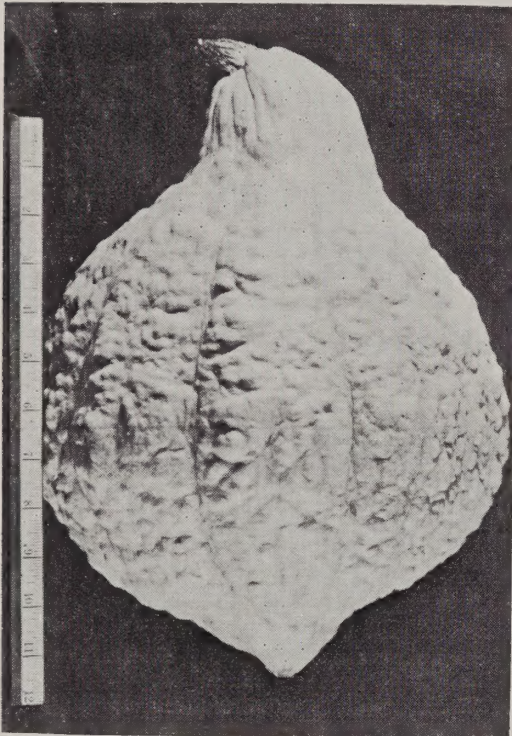
(Des Moines) (80 days) Dark green; acorn shape, flesh is medium thickness, light yellow, fine grained, sweet and delicious. See prices below.



BUTTERCUP



TABLE QUEEN



BLUE HUBBARD

822—BLUE HUBBARD (Select Strain)

(105 days) Our strain of Blue Hubbard is one of the best we have seen. More uniform and better quality than most strains on the market today. Squash average 30 pounds in weight, with very hard blue-grey rind and small seed cavity. One of the best keepers and fine for freezing. See prices below.

824—GOLDEN HUBBARD

(100 days) Deep orange-red color, moderately warted. Dry, fine grained. Good quality and keeps well. See prices below.

815—BUTTERCUP

(90 days) This excellent strain of Buttercup has made it a favorite with critical growers. Fruits are turban shape, slightly ribbed, deep dull green. Flesh is deep orange, extra dry, and the finest Winter Squash to eat. Just the right size for the family. See prices below.

827—ROYAL ACORN

(80 days) A Winter Squash that is ideal for markets that want a larger-sized Acorn. Measures 7 inches deep by 5½ inches in diameter. The solid, meaty flesh is pale orange in color—sweet and flavorful. Popular for home and market gardening, the Royal Acorn is hardy and has excellent winter keeping qualities. See prices below.

825—HUBBARD (TRUE STRAIN)

(100 days) Hard, tough, smooth shell of dark green color; rich, fine grained and tender flesh. No better sort to store for winter use. See prices below.

820—GOLDEN DELICIOUS

(100 days) Skin is a bright-reddish orange, flesh is rich golden orange. Vigorous and productive, fine grained and sweet. A fine keeper for winter use. See prices below.

Holmes Double Treatment guards against insects and rot at no extra cost to you

	Pkt.	oz.	¼ lb.	lb.	5 lbs. or more @	25 lbs. or more @
822—Blue Hubbard (Select) _____ More uniform, better quality.	.20	.45	1.20	3.00	2.75	2.50
823—Blue Hubbard (105 days) _____	.15	.25	.70	2.25	2.00	1.85
815—Buttercup (90 days) _____	.15	.45	1.25	3.50	3.25	3.00
816—Butternut (90 days) _____ Very uniform strain.	.15	.55	1.55	4.00	3.75	3.50
818—Delicious (100 days) _____ Dark green skin, pointed shape. Excellent market type.	.15	.35	.95	2.75	2.50	2.25
820—Golden Delicious (100 days) _____ Bright reddish-orange. Fine keeper, good quality.	.15	.35	.95	2.75	2.50	2.25
824—Golden Hubbard (100 days) _____ Deep orange red color, good quality. Moderately warted.	.15	.35	1.00	3.00	2.75	2.50
825—Hubbard (True Strain). (100 days) _____ Superior keeper. Fine for storage.	.15	.30	.85	2.50	2.25	2.00
827—Royal Acorn (80 days) _____ Ideal market variety.	.15	.30	.85	2.50	2.25	2.00
828—Table Queen or Acorn (80 days) _____ Slightly smaller than Royal Acorn. Uniform.	.15	.35	.95	2.50	2.25	2.00



BUTTERNUT

TOMATOES

1 ounce of seed will produce 3000 to 4000 plants.

850—EARLY WONDER HYBRID F1

(65 days) Early midseason, very smooth deep globe, bright red color. Excellent flavor, very heavy fruit, sets in large clusters, good foliage coverage. Early Wonder has been tested across the United States, also in many foreign countries. We have excellent reports for the Early Wonder. In Florida tests it showed a better yield and better performance than any hybrids in trial. Don't miss trying Early Wonder. See prices below.

871—PENNSYLVANIA 103

HYBRID F1

(70 days) A disease resistant, early, productive, large red fruit, high quality, that can be staked, trellised, or on ground. Fruit is firm, slightly flattened to globe in shape, has thick side walls, excellent internal and external color when mature. Fruit size 5 and 6 ounces, remaining relatively uniform throughout the growing season. Resists wilt and cracking. See prices below.

849—BIG BOY GIANT HYBRID F1*

(78 days) Extra large midseason hybrid, deep globe, smooth red, heavy and high yellow. See prices below.

* T. M. W. Atlee Burpee



HOLMES EARLY GIANT HYBRID

877—HOLMES EARLY GIANT

HYBRID F1

(68 days) This wonderful early tomato is widely adapted. The fruits are large globe in shape, smooth and rich red color. They ripen evenly and are solid and meaty, of a delicious sweetness. The large vines provide ample foliage cover, the fruits set in heavy clusters over a long period, which bears quantities of excellent Tomatoes. See prices below.

861—FIREBALL

(65 days) An extra early variety that has become increasingly popular with those growers who are interested in getting the first tomatoes on the market. Very firm for early tomatoes. Plants should be set 1 to 1½ feet in the row. Fruit is round, medium size and produced in great abundance, hold up well in handling. See prices on next page.



GLAMOUR

853—GLAMOUR

(75 days) A new crack resistant variety developed to provide the grower with a larger percentage of No. 1 fruit. Glamour has demonstrated its resistance to cracking and its ability to stand up well in handling. The nearly round fruits run 6 to 8 ounces in weight. The rich, deep red interior color and good flavor make Glamour an excellent variety for canning. We highly recommend Glamour for canning and basket trade. See prices on next page.

859—CAMPBELL 146

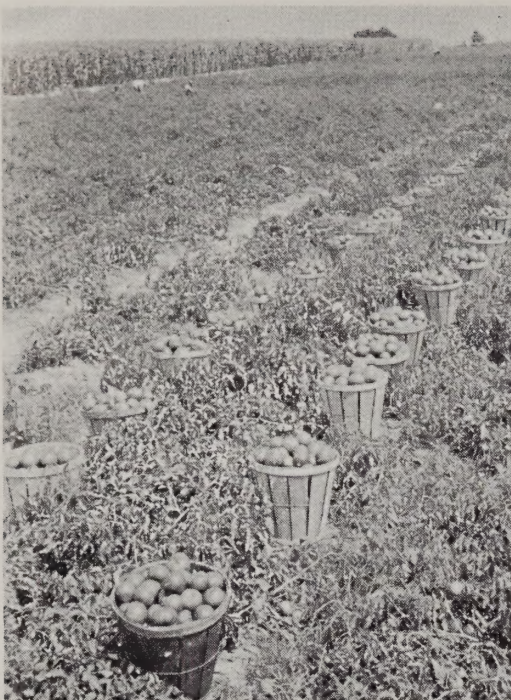
(85 days) Developed by Campbell Soup Co. A fine, large tomato, heavy yielding and resistant to both cracking and fusarium wilt. Very popular in Ohio and other longer season areas. Fruit is flattened globe shape, firm and good color. For main crop you cannot beat Campbell 146. See prices on next page.

HYBRID TOMATOES

	Pkt.	1/16 oz.	1/8 oz.	1/4 oz.	1/2 oz.	oz.	1/4 lb.
849—Big Boy Giant Hybrid (78 days) ----- Extra large. Excellent home garden variety.	.50	2.50	4.50	8.50	16.00	30.00	98.00
850—Early Wonder F1 Hybrid (65 days) ----- Very early, high yields.	.50	2.25	4.00	7.50	13.50	25.00	85.00
877—Holmes Early Giant Hybrid (68 days) ---- Large, early fruits are solid. Delicious flavor.	.50	2.25	4.00	7.50	13.50	25.00	85.00
871—Pennsylvania 103 Hybrid (70 days) ----- Resistant to wilt, productive, high quality.	.50	2.00	3.75	7.00	12.75	24.00	80.00
877—Stokescross No. 5 F-2 (75 days) ----- Early, heavy yielder.	.30	.55	.95	1.75	3.00	5.00	15.00
889—Tuckcross O Hybrid ----- Large greenhouse hybrid, red fruit. Resistant to leaf mold and fusarium wilt.	.50	2.40	4.50	8.50	16.00	30.00	



EARLY WONDER F-1 HYBRID



VALIANT

891—VALIANT

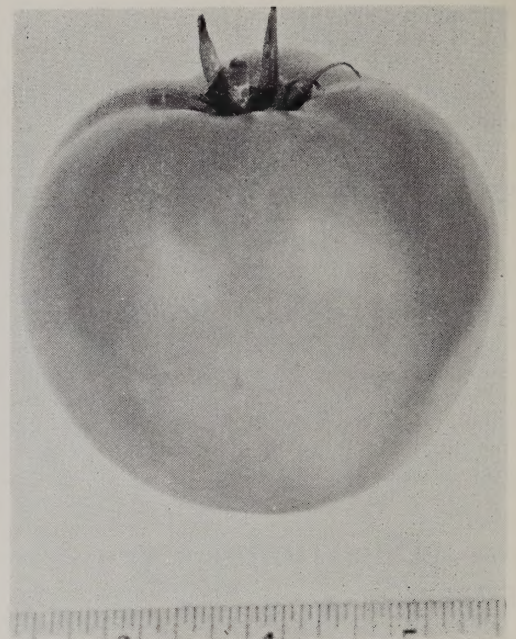
(65 days) Our strain has proven popular wherever grown. The fruit is large deep globe, solid, and has the quality of the later maturing varieties, but ripens with the very earliest. Flesh is firm and thick meaty, flavor and sweet remarkable. Produces fine tomatoes all season. See prices below.

875—PINKSHIPPER

(80 days) Developed by the U. S. D. A. Resistant to Fusarium wilt. Excellent where deep pink tomatoes are desired. The fruit is uniform and smooth. Medium-sized tomatoes are deep-globe shape. Typical fruits weigh over 5 ounces. Ripens in season with Marglobe. Tried in Ohio test plots at Marietta and Hoytville. The quality in all tests was excellent. See prices below.



CAMPBELL 146



GIANT ITALIAN

867—GIANT ITALIAN

(85 days) A potato leaved variety. Vines grow tall. Flesh dark red, very few seeds. Excellent for slicing and canning. Huge meaty solid fruit. Wonderful flavor. Non-acid. Some weigh over 2 lbs. See prices below.

SMALL FRUITED TOMATOES

Popular for salads, pickles, etc. Varieties:

892—RED CHERRY

893—RED PEAR

896—YELLOW PEAR

897—YEL. HUSK GROUND CHERRY

Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb \$3.00;
Any 3 pkts. 40c; Any three ½ oz. \$1.25.

TOMATOES — Early and Main Crop

	Pkt.	½ oz.	oz.	¼ lb.	lb.	5 lbs. or more @
864—Ace (85 days) A multi-purpose variety for green wrap and processing. Productive, fruit uniform.	.20	.50	.85	2.50	8.50	8.00
844—Beefsteak (83 days) Large, rich scarlet red.	.15	.50	.90	2.75	9.00	8.50
859—Campbell 146 (85 days) Fusarium resistant.	.25	.50	.85	2.75	8.50	8.00
861—Fireball (63 days) Earliest, attractive fruit.	.25	.50	.85	2.75	8.50	8.00
853—Glamour (75 days) Crack resistant.	.25	.55	.90	3.00	9.00	8.50
881—Longred (75 days) Fruits smooth, uniform, excellent quality.	.20	.55	.90	3.00	9.00	8.50
873—Marglobe (Certified). (80 days) Main crop. Solid red flesh.	.20	.50	.85	2.75	8.50	8.00
871—Ohio WR-7 (wilt resistant) Pink, greenhouse strain.	.25	1.50	2.75	10.50	40.00	35.00
879—Oxheart (85 days) Pink, heart shape.	.20	.65	1.25	4.25	15.00	14.25
867—Giant Italian (85 days) Potato leaf, vines grow tall, non-acid. Very large fruit.	.25	1.45	2.45	7.50	22.50	20.00
884—Pritchard (75 days) Large, globe shaped.	.15	.50	.85	2.50	8.50	8.00
882—Ponderosa (85 days) Pink fruited, very large, meaty.	.15	.50	.90	2.75	9.00	8.50
875—Pinkshipper (80 days) Resistant to fusarium wilt. Deep pink. Fruit uniform and smooth.	.20	.55	.95	3.25	10.00	9.50
898—Roma (wilt resistant) Paste tomato.	.20	.50	.85	2.50	8.50	8.00
886—Rutgers (Certified) (85 days) Deep red. Best main crop.	.20	.50	.85	2.75	8.50	8.00
887—San Marzano (75 days) Deep scarlet red, mild flavor. Used for tomato paste.	.20	.65	1.20	3.75	12.00	
855—Sioux (65 days) Early, medium size, fine quality.	.20	.50	.85	2.50	8.50	8.00
870—Sunray (80 days) Best yellow tomato.	.20	.75	1.30	4.25	12.50	
891—Valiant (Certified) Large, early, firm flesh, good quality.	.20	.50	.85	2.75	8.50	8.00

TURNIP

1 oz. 300 feet. It requires 1 to 1½ lbs. per acre drilled; 2 to 2½ lbs. broadcast.

914—EARLY WHITE BALL

(40 days) Round, early, six weeks.
Pkt. 15c; oz. 30c; ¼ lb. 50c; lb. \$1.25;
5 lbs. or more @ \$1.15.

920—PURPLE TOP WHITE GLOBE

(Select) (55 days) A well-known Turnip. The roots grow to good size, 6 inches or more in diameter. They are nearly round and a rich purplish red on the upper part of the foot. The lower portion is creamy white. Flesh is white, firm, crisp, and of remarkably mild flavor. Suitable for freezing.

Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. \$1.00;
5 lbs or more @ 95c; 25 lbs. or more @ 80c.

922—SEVEN TOP

(45 days) Best for Turnip Greens.
Pkt. 15c; oz. 25c; ¼ lb. 40c; lb. \$1.00;
5 lbs. or more @ 95c; 25 lbs. or more @ 85c.

RUTABAGA

932—LONG ISLAND PURPLE TOP

(85 days) (Neckless) Yellow flesh. Best for market and storage.

Pkt. 15c; oz. 25c; ¼ lb. 45c; lb. \$1.10;
5 lbs. or more @ \$1.00; 25 lbs. or more @ 90c.



FLOWER SEEDS

AGERATUM

(210,000 seeds per ounce)

1072—BLUE BALL IMPROVED

Richest shade of blue. 6 inches.

Pkt. 20c; 1/8 oz. 70c; 1/4 oz. \$1.30;
oz. \$4.00; 1/4 lb. \$12.00.

1075—BLUE BEDDER

Uniform, compact. Color richer and deeper than Blue Ball. 4 inches.

Pkt. 25c; 1/8 oz. 90c; 1/4 oz. \$1.60;
oz. \$5.00; 1/4 lb. \$15.00.

1074—BLUE MINK

(Dwarf Giant Blue Tetra) New tetraploid with large leaves and much larger flower heads, fluffier blooms. Plant is more uniform than the older varieties from seed. Early blooming. 12 inches.

Pkt. 25c; 1/8 oz. \$1.00; 1/4 oz. \$1.75;
oz. \$5.50; 1/4 lb. \$16.00.

1078—MIDGET BLUE

Very dwarf, true to color. 5 inches.

Pkt. 20c, 1/8 oz. \$1.00; 1/4 oz. \$1.35;
oz. \$4.50; 1/4 lb. \$14.00.

ALYSSUM

(60,000 seeds per oz.)

1087—ROSIE O' DAY (new)

Similar to Pink Heater but holds its color much better. Soft lavender pink. Ideal for edging, bedding and rock gardens.

Pkt. 25c; 1/8 oz. \$1.50; 1/4 oz. \$2.75;
oz. \$8.00; 1/4 lb. \$24.00.

1083—CARPET OF SNOW

Compact mass of white. 4 inches.

Pkt. 15c; 1/4 oz. 35c; oz. \$1.00;
1/4 lb. \$3.25; lb. \$10.00.

1081—LITTLE GEM

White, dwarf, 4 inches.

Pkt. 15c; 1/4 oz. 35c; oz. \$1.00;
1/4 lb. \$3.25; lb. \$10.00.

1079—VIOLET QUEEN

Exquisite deep lilac. 6 inches.

Pkt. 15c; 1/4 oz. 45c; oz. \$1.40;;
1/4 lb. \$4.25;; lb. \$14.00.

1080—ROYAL CARPET

Rich violet purple. Growing only 4 inches high, 10 inches wide, it makes a nice border plant.

Pkt. 20c; 1/8 oz. 65c; 1/4 oz. \$1.30;
oz. \$3.50; 1/4 lb. \$10.00.

ASPARAGUS

(760 seeds per oz.—9,000 per lb.)

1156—PLUMOSUS

1157—SPRENGERI

Prices above each:

100 seeds 30c; 1,000 seeds \$2.50;
5,000 seeds \$10.00.

ASTERS

(12,000 seeds per ounce)

1219—POWDER PUFF, Mixed Colors

(New Bouquet Type) These are especially good for cutting. Plants are narrowly upright with many cuttable stems per plant.

Pkt. 20c; 1/4 oz. \$1.20; oz. \$3.50;
1/4 lb. \$12.00.

SEPARATE VARIETIES

1171—HEART OF FRANCE

Best pure red. Wilt resistant.

Pkt. 15c; 1/8 oz. 55c; 1/4 oz. \$1.00;
oz. \$3.00; 1/4 lb. \$9.00.

1212—PRINCESS

2 feet. (Wilt resistant) Type with full, deep-crested centers, surrounded by several rows of dainty, plume-like guard petals. Free-flowering, early. Mixed colors.

Pkt. 25c 1/8 oz. 55c; 1/4 oz. \$1.00;
oz. \$3.00;; 1/4 lb. \$9.00.

EARLY GIANTS

(Shaggy Type) (Wilt resistant)

Blooms early, mid-August. 1 1/2 feet.

1194—LIGHT BLUE

1195—PEACH BLOSSOM

Shell pink.

1197—ROSE MARIE

Crimson.

1198—WHITE

1199—MIXED

All colors.

Prices above each:

Pkt. 20c; 1/4 oz. 90c; oz. \$3.00; 1/4 lb. \$9.00.

HOLMES MATCHLESS

(Wilt resistant)

These are in every way a superior race of Asters. The plants are very healthy, robust, of branching growth, producing on long stems immense Chrysanthemum-like flowers of perfect form. They are wonderfully prolific and continuous bloomers.

1160—AZURE BLUE

1166—PEARL PINK

1167—WHITE

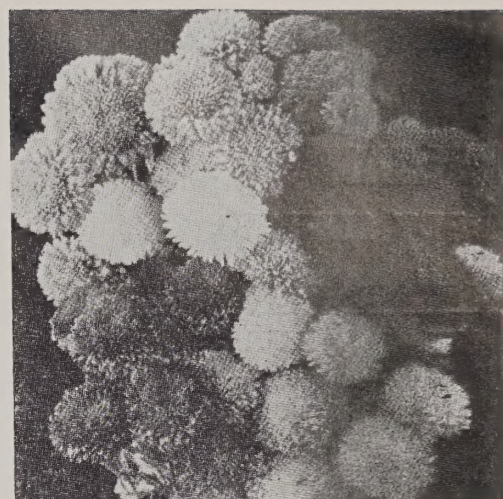
1161—DEEP ROSE

1162—PURPLE

1169—MIXED ALL COLORS

Prizes above each:

Pkt. 25c; 1/8 oz. 90c; 1/4 oz. \$1.35;
oz. \$4.00; 1/4 lb. \$13.00.



POWDER PUFF

BALL TYPE

2 feet. (Wilt resistant)

A new race of large, all-double cut flower asters yielding long stems. Flowers normally bloom in mid or late August. All top-quality asters. Flowers 3 1/2 to 4 inches.

1174—SHELL PINK 1175—ROSE

1176—DARK PURPLE

1178—AZURE BLUE 1177—WHITE

1180—MIXED COLORS

Prices above each:

Pkt. 25c; 1/16 oz. 45c; 1/8 oz. 85c;
1/4 oz. \$1.50; oz. \$5.00; 1/4 lb. \$15.00.

GREGO'S GIANT

(OSTRICH FEATHER)

(Shaggy Type) (Wilt resistant)

The petals are nearly double the length of the older varieties and are twisted and curled into a very fluffy effect. Comes into bloom in August, continuing well into September.

1228—AZURE BLUE

1224—SALMON ROSE

1222—SHELL PINK

1231—PURPLE

1221—WHITE

1233—MIXED COLORS

Prices above each:

Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 65c;
oz. \$1.75; 1/4 lb. \$6.00.

GIANT AMERICAN Branching

(Wilt resistant)

Excellent for cut flowers. The branching habit is accompanied by vigor of growth and profusion of bloom. The flowers are large, very double, stems long, and colors vivid. 2 to 3 feet.

1250—AZURE BLUE

1249—PEACH BLOSSOM

1248—DEEP RED 1244—WHITE

1251—PURPLE 1247—ROSE

1173—FLESH PINK

1253—MIXED COLORS

Prices above each:

Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 65c;
oz. \$2.00; 1/4 lb. \$6.00.

BACHELOR BUTTON

(Centaurea Cyanus) 6,500 seeds per oz. Height 2 1/2 feet. Superior giant cornflower.

1391—PINKIE 1390—BLUE BOY

1392—RED BOY 1393—SNOWMAN

1395—MIXED COLORS

Prices above each:

Pkt. 15c; oz. 75c; 1/4 lb. \$2.25.

BABY BREATH

(See Gypsophila)

BALSAM

(LADY SLIPPER)

Double bush flowered. 3,000 seeds oz.

1275—TOM THUMB (new)

Extra dwarf and more top flowering. Individual flowers are larger than old types, in good double form.

Pkt. 25c; 1/8 oz. \$1.25;
1/4 oz. \$2.25; oz. \$6.75.

1273—DWARF SCARLET

Plants are mounds of green borne above the foliage. 14 inches.

Pkt. 15c; 1/4 oz. 70c; oz. \$2.50; 1/4 lb. \$7.50.

1272—DWARF BUSH MIXED COLORS

Pkt. 15c; 1/4 oz. 60c; oz. \$2.00; 1/4 lb. \$6.00.

1274—CAMELIA FLOWERED BALSAM

Brilliant mixed colors. Double flowers carried along the stem. 2 1/2 feet tall.

Pkt. 15c; 1/4 oz. 50c; oz. \$1.50.

BEGONIAS

(Above 30,000 seeds per 1/32 oz.) 5-10".

1282—SPECIAL MIXED COLORS

Newest and best dwarf varieties.

Pkt. 25c; 1,000 seeds 60c; 1/64 oz. \$2.50.

DWARF (4-6 inches)

ADELIN, rose, light foliage

DWARK LUMINOSA(deep scarlet

SNOWBANK, white, green foliage

Each of above 3:

Tr. Pkt. \$1.50; 1/64 oz. \$3.25; 1/32 oz. \$6.00.

INTERMEDIATE (6-10 inches)

INDIAN MAID, scarlet, brown foliage

CARMEN, pink, dark foliage

SCANDINAVIA, white, light green foliage

Each of above 3:

Tr. Pkt. \$1.25; 1/64 oz. \$2.75; 1/32 oz. \$5.00.

FIBROUS ROOTED F-1 HYBRIDS

PINK COMET, salmon pink, bronzy green foliage.

RED COMET, fiery scarlet, purplish red leaved.

ROSE COMET, deep rose, reddish bronze leaved.

WHITE COMET, pure white, bronzy green leaved.

GALAXY—Formula blend of above colors.

Each of above 5:

Tr. Pkt. \$2.00; 5 Tr. Pkt. \$9.00.

BELLS OF IRELAND

(4,200 seeds per oz.) 2 feet.

1281—

Graceful stems covered with delicately veined green bells for floral arrangements, either fresh or dried.

Pkt. 20c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$3.00.

BROWALLIA

(65,000 seed per oz.) 18 inches.

1288—SPECIOSO MAJOR BLUE

1/32 o. \$1.75; 1/16 oz. \$3.00;;
1/8 oz. \$5.50; 1/4 oz. \$10.00.

BURNING BUSH

(See Kochia)

CANDYTUFT

(12,000 seed per oz.)

UMBRELLATA TYPE — 1 Foot

1340—RAINBOW MIXTURE

Pkt. 15c; oz. 90c; 1/4 lb. \$2.70.

CALENDULA

(5,200 seeds per oz.) 18 inches.

1290—LEMON QUEEN

1289—ORANGE KING IMPROVED

Price above each:

Pkt. 15c; 1/4 oz. 40c; oz. \$1.25; 1/4 lb. \$3.75.

PACIFIC BEAUTIES

Because of their resistance to heat, they produce uniformly well-formed flowers with wide incurving petals which cover the center. 18 inches.

1304—ORANGE

1303—LEMON

1299—MIXED COLORS

1302—CREAM

1301—APRICOT

Prices each of the above 5:

Pkt. 15c; 1/4 oz. 60c; oz. \$1.80; 1/4 lb. \$5.50.

CALIFORNIA POPPY

ESCHSCHOITZIA

1608—HOLMES SUPERFINE MIXED

A beautiful variety of large flowering with brilliant frilled and fluted flowers.

Pkt. 15c; 1/4 oz. 40c; oz. \$1.00; 1/4 lb. \$3.00.

CARNATION

(15,000 seeds per oz.) 18 inches.

1355—GIANT DOUBLE

CHABAUD'S IMPROVED

Mixed colors.

Pkt. 20c; 1/8 oz. 55c; 1/4 oz. \$1.00;
oz. \$3.00; 1/4 lb. \$10.00.

CASTOR OIL BEAN

(Ricinus) (60 seeds per oz.)

2095—ZANZIBARSINSIS MIXED

Giant leaves. Very popular planted with Cannas or used for quick-growing screen. Sow seed when soil has become warm. 10-12 feet.

Pkt. 15c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.

CHRYSANTHEMUM

(9,000 seeds per oz.) 20 inches.

1415—RAINBOW MIXED COLORS

(Called Painted Daisies)

Pkt. 15c; 1/4 oz. 45c; oz. \$1.50.

CELOSIA

(Cockscomb) (29,000 seeds per oz.)

PLUMBED OR FEATHERED TYPE

1364—DWARF FIRE FEATHER

Dwarf. Rich, fiery crimson, silk plumes. 12 inches.

Pkt. 20c; 1/4 oz. 80c; oz. \$2.50.

1365—DWARF GOLDEN FEATHER

Deep golden yellow plumes of the same form as Fire Feather. Plants 14 inches.

Pkt. 20c; 1/4 oz. 80c; oz. \$2.50.

1374—FOREST FIRE

A plume type with bright scarlet plumey flower clusters, 6 inches long. Uniform in habit and height, growing to 18 inches. Excellent for both bedding and cutting.

Pkt. 25c; 1/4 oz. 90c; oz. \$3.00.

1375—THOMPSONI MAGNIFICA TALL MIXED

Graceful plumes in many shades of reds and yellows.

Pkt. 15c; 1/4 oz. 60c; oz. \$2.00.

COCKSCOMB OR CRISTATA

1376—TOREADOR

This is the largest of the Cockscomb and probably the reddest of the reds. Each plant produces immense comb, some nearly 10 inches across the top, 20 inches in height.

Pkt. 25c; 1/4 oz. 65c; oz. \$2.25.

1369—DWARF MIXED COLORS

Height 15 inches.

Pkt. 15c; 1/4 oz. 70c; oz. \$2.50.

CLEOME

(SPIDER PLANT)

(13,000 seeds per oz.) 3 feet.

1440—PINK QUEEN

Salmon-pink.

Pkt. 15c; 1/4 oz. 65c; oz. \$2.00.

COCKSCOMB

(See Celosia)

COLEUS

(3,500 seeds per 1/32 oz.)

1450—HOLMES ROYAL

FANCY MIXED

Large leaved, selected for good color and form. Plants broad and compact.

Pkt. 35c; 1/64 oz. 90c; 1/16 oz. \$2.75;
1/8 oz. \$5.00.

1451—RAINBOW MIXED

This is a smaller leaved Coleus. Colors are brighter.

Pkt. 35c; 1/16 oz. \$1.00; 1/4 oz. \$2.50;
oz. \$8.00.

COSMOS

(5,000 seeds per oz.) 3 feet.

1473—WHITE

1474—PINK

1468—RADIANCE ROSE

1470—MIXED COLORS

Prices above each:

Pkt. 15c; 1/4 o. 40c; oz. \$1.25.



UNWIN'S HYBRIDS

DAHLIA

(3,000 seeds per oz.)

1496—UNWIN'S DWARF HYBRIDS

(Select Strain) Double and semi-double, many colors. 18 inches.

Pkt. 25c; 1/4 oz. 60c; oz. \$2.00; 1/4 lb. \$6.00.

DAISY

1419—GLORIOSA

Tetraploid Rudbeckia

A new annual, easy to grow, with flowers up to 5 to 7 inches across on long stems. Thrives even under adverse conditions. Flowers are many colors. Blooms very early summer until frost. 3 feet.

Pkt. 20c; 1/16 oz. 45c; 1/8 oz. 75c; 1/4 oz. \$1.25.

GLORIOSA DOUBLE DAISY (new)

Large double and semi-double golden yellow flowers, sometimes almost globe shaped. Long golden petals, dark centers. 3 inches.

Pkt. 25c; 1/16 oz. \$1.50;
1/8 oz. \$2.50; 1/4 oz. \$4.50.

DIANTHUS

(26,000 seeds per oz.) 1 foot.

1527—DOUBLE GAIETY MIXED

(Carnation Shades)

New, brilliant shades, including rich salmon and red shades. Charming border plant. 12 inches.

Pkt. 20c; 1/4 oz. 60c; oz. \$2.00.

1528—BRAVO (new)

All American Winner

This silver medal winner has outstanding color of dazzling scarlet-red never found in this class of Dianthus. 12 inches and compact.

Pkt. 25c; 1/16 oz. \$1.25; 1/8 oz. \$2.25;
1/4 oz. \$4.00; oz. \$12.00.

DRACAENA

1585—INDIVISA (clean seed)

Narrow leaved. For window box.

Pkt. 25c; 1/4 oz. \$1.00; oz. \$3.00; 1/4 lb. \$9.00.

DUSTY MILLER

(7,500 seeds per oz.) 1 foot.

1562—CENTAUREA CANDIDISSIMA

White leaved, for bedding. 6 inches.

Pkt. 25c; 1/4 oz. \$1.25; oz. \$4.00.

1563—CENTAUREA GYMNOCARPA

(Tall Dusty Miller) Fine cut-leaved variety with silvery foliage. 24 inches.

Pkt. 15c; oz. \$1.25; 1/4 lb. \$3.75.

EUPHORBIA

(See Snow-on-the-Mountain)

FOUR O'CLOCK

(MARVEL-OF-PERU)

1830—FINEST MIXED

A well-known annual of bushy habit. Bears throughout the summer; does well anywhere. Height 12 to 15 inches.

Pkt. 10c; oz. 30c; 1/4 lb. \$1.10.

GAILLARDIA

(15,000 seeds per oz.) 18 inches.

1625—DOUBLE SUNSHINE MIXED

New brilliant shades in full range of color, including bright salmons and red shades. Makes a charming border.

Pkt. 20c; 1/4 oz. 60c; oz. \$2.00.

GERANIUMS

(6,200 seeds per oz.)

1635—ZONALE LARGE FLOWERING MIXED

Single large flowers in a wide range of colors. This seed will germinate irregularly in from 14 days to two months.

Pkt. 35c; 1/8 oz. \$1.25; 1/4 oz. \$2.00; oz. \$6.00.

GOURDS

(500 seeds per oz.) Small fruited.

68-86 degreese, 2-3 weeks.

- 1—Apple. White and green.
- 2—Egg-shaped. Yellow and green.
- 3—Nest Egg. White.
- 4—Ball-shaped. Orange.
- 5—Pear-shaped. Green and white.
- 6—Pear-shaped. White.
- 7—Spoon. Club shape, golden yellow.
- 8—Striped. Green and white.
- 9—Warted. Sorts mixed.

1654—SMALL SORTS MIXED

1655—LARGE FRUITED MIXED SORTS

(150 seeds per oz.)

The fruits are ready for sale in the fall. 12 inches.

Each of the above:

Pkt. 15c; 1/4 oz. 30c; oz. 90c; 1/4 lb. \$2.70.

GYPSOPHILIA

(BABY BREATH)

(Baby Breath) (25,000 seeds per oz.) For hardy varieties, see page 31.

1654—CONVENT GARDEN

Largest flowered strain. Pure white. 18 inches.

Pkt. 15c; oz. 30c; 1/4 lb. 75c; lb. \$2.50.

HELIANTHUS

(See Sunflower)

HELICHRYSUM

(STRAWFLOWERS)

(45,000 seeds per oz.) 2 feet.

1679—DOUBLE

Mixed colors.

Pkt. 15c; 1/4 oz. 40c; oz. \$1.40.

HELIOTROPE

(50,000 seeds per oz.) 15 inches.

1685—DWARF REGALE MIXED

Compact, large heads of rich purple.

Pkt. 20c; 1/4 oz. \$1.00; oz. \$3.00.

IMPATIENS

(SULTANA OR PATIENCE)

Extra Dwarf. 6". (70,000 seeds per oz.)

1710—ORANGE BABY

1711—SCARLET BABY

1712—WHITE BABY

1714—PINK BABY

1713—MIXED COLORS

Pkt. 75c; 1/64 oz. \$2.50; 1/32 oz. \$4.00;
1/16 o. \$7.00; 1/8 oz. \$12.00.

1709—DWARF HYBRIDS

Remarkable for its many fine shades, with large florets. Ideal for spring pot plants or summer bedding in partial shade. 8 inches tall.

Pkt. 50c; 1/32 oz. \$2.00; 1/16 oz. \$3.75;
1/8 oz. \$7.00; 1/4 oz. \$12.00; o. \$40.00.

KOCHIA

(BURNING BUSH)

(45,000 seeds per oz.) 2 1/2 feet.

1730—CHILDSI

Light green foliage, turning crimson.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.50.

LARKSPUR

Supreme Strain (8,000 seeds per oz.) 5'.

The supreme standout because of their vigorous growth, very large double florets (which are shatter-resistant) and the abundance of long-stemmed flowers. Vigorous and early. Upright habit. An improved strain Giant Imperial. Base branching.

1764—WHITE

1756—SALMON

1766—LAVENDER

1760—ROSE PINK

1762—DEEP BLUE

1758—DEEP ROSE

1765—MIXED COLORS

Prices above each:

Pkt. 15c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$4.50.

LOBELIA

(About 700,000 seeds per oz.) 5 inches.

1775—CRYSTAL PALACE

COMPACTA

Dark, deep blue, dark foliage.

1776—MRS. CLIBRAN IMPROVED

Deep blue, white eye. Fine strains. Very dwarf and compact.

Prices above each:

Pkt. 20c; 1/8' oz. 60c; 1/4 oz. \$1.10; oz. \$3.30.

MARVEL-OF-PERU

(See Four O'Clock)

MOONFLOWER

(110 seeds per oz.) 20 feet.

1715—WHITE

Pkt. 15c; o. 75c; 1/4 lb. \$2.00.



SPUN GOLD

MARIGOLD

(About 10,000 seeds per oz.)

CHRYSANTHEMUM FLOWERED

Almost perfect ball-shaped, Chrysanthemum-like blooms about 3 inches in diameter. Vigorous and free branching in growth.

1853—SPUN GOLD

(All-American Award)

An extra early dwarf Chrysanthemum-flowered type, 10 to 12 inches tall; erect, bushy growth, with double flowers 3 inches across, with bright golden yellow color. Ideal for mass bedding, borders, window boxes and pot work.

Pkt. 25c; 1/8 oz. \$1.35; 1/4 oz. \$2.50; oz. \$7.50; 1/4 lb. \$22.50.

1818—GLITTERS

Large, soft lemon yellow on long stems. Ideal for cutting, 3 feet.

1831—HAPPINESS

Very early flowering with bright golden yellow blooms covering the plant.

1824—GOLDSMITH (Mission Giant)

Attractive double golden orange. 2 1/2'.

1825—YELLOWSTONE (Mission Giant)

A pleasing rich clear yellow. Flowers are double, incurved. 3'.

1826—MAMMOTH YELLOW MUM

The largest Chrysanthemum-flowered Marigold. Earlier than other long-stemmed varieties in its class. The 3 to 3 1/2" blooms are a soft yellow color. 3'.

1815—GOLD MEDAL FLOWER MIXED

A blend of newer types; ranges from deep orange to light yellow.

Prices for each one of above 6:
Pkt. 20c; 1/8 oz. 40c; 1/4 oz. 70c;
oz. \$2.00; 1/4 lb. \$6.00.

1827—MAMMOTH ORANGE MUM

Deep orange, 3 feet.

Pkt. 20c, 1/8 oz. 60c; 1/4 oz. \$1.00;
oz. \$3.50; 1/4 lb. \$10.50.

GIGANTIA PEONY FLOWERED

The largest of all Marigolds. The blooms are of the Peony form, and flowers 6 to 7 inches across are not uncommon.

1813—EARLY SUNSET GIANTS

An early-flowering strain bearing flowers averaging 7 inches in diameter and blooming 18 to 20 days earlier than the older strain. Plants vigorous, stems long and strong. 3 1/2 to 4 feet.

Pkt. 20c; 1/4 oz. 75c; oz. \$2.00; 1/4 lb. \$5.50.

CLIMAX

Climax Marigold are the most gorgeous Marigolds. F-1 Hybrid Marigolds, properly grown, are tremendous, almost globular blooms reaching sizes up to 5 inches across and nearly as deep. The fully double flowers have grace and charm, for the satiny petals are deeply ruffled and frilled. Bear an abundance of flowers on long stems from mid-summer until frost. 30 inches high.

1855—TOREADOR

Deep brilliant orange.

1854—GOLDEN

Golden yellow.

1856—YELLOW CLIMAX

Bright yellow.

Pkt. (75 seeds) \$1.00; 1/16 oz. \$2.75;
1/8 oz. \$5.25; 1/4 oz. \$10.00; oz. \$38.00.

CARNATION FLOWERED

1841—CRACKER JACK

A new mixture of tall African Marigolds with Carnation-type flowers. Outstanding characteristic is earliness, as flowering begins in early August. Mixture contains orange, gold and yellow flowers 2 1/2 to 4 inches across. Plants are very vigorous, reaching a height of 36 inches.

Pkt. 25c; 1/4 oz. 85c; oz. \$3.00; 1/4 lb. \$9.00.

1838—MAN-IN-THE-MOON

The nearest to white, lightest of all yellow Marigolds. Flowers 3 to 3 1/2 inches.

1805—YELLOW SUPREME

Bright yellow flowers, long stem.

1805—CARNATION-FLOWERED MIXTURE

Made up of Carnation-flowered varieties.

Pkt. 15c; 1/4 oz. 50c; oz. \$1.60; 1/4 lb. \$5.00.

DWARF CUPID

An odorless-foliaged group with dwarf compact habit, good-size flowers, completely covering the plant. Recommended for edging, border, pots, and combinations. 6 inches.

1844—YELLOW 1842—GOLDEN

1928—MIXED 1843—ORANGE

Prices each one of above 4:
Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.10; oz. \$3.25.

DWARF DOUBLE FRENCH

1824—BUTTERBALL

Golden yellow tipped with red. 8".

1833—COLOR MAGIC

Full double flowers, 2 1/2", in many varied striped and mottled combinations in red and gold. Height 6".

1839—LEMONDROP

Early yellow, profuse bloomer. Fully double. Excellent for bedding plant sales. Will replace Yellow Pygmy. 9".

1830—PYGMY PRIMROSE

Lemon yellow with mahogany spot at base of petals. 10".

1802—RUSTY RED

A rich red. 18".

1816—SPRY

Early golden yellow and red. 8".

1828—SUNKIST

Masses of rich orange flowers. 10".

1822—TANGERINE

Deep orange, taller plants, larger flowers. 18".

1820—DWARF MIXED COLORS

Finest dwarf double varieties.

Prices each one of above 9:

Pkt. 15c; 1/4 oz. 50c; oz. \$1.60; 1/4 lb. \$5.00.

DWARF SINGLE FRENCH

1834—DAINTY MARIETTA

Very early. Soft gold yellow, mahogany blotch. 14".

1821—FLASH

A vivid red through copper to bright yellow. 18".

1803—NAUGHTY MARIETTA

Yellow with a mahogany spot at base of petals. 12".

1804—RUFFLED RED

Ruffled petals of deep mahogany with a golden edge. 12".

PETITE DWARF DOUBLE

New, extra-early flowering. Ideal edging or pot plant, somewhat spreading growth. The little double-crested flowers are the neatest of edging or low bedding plantings. Very colorful ground colors. 5-6".

1845—PETITE GOLD

Between orange and yellow in color.

1846—PETITE HARMONY

Gold crest, maroon collar.

1947—PETITE ORANGE

A rich orange.

1950—PETITE SPRY

1848—PETITE YELLOW

Clear strong yellow.

1849—PETITE MIXED COLORS

Prices for each one of above 6:
Pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.35;
oz. \$3.00; 1/4 lb. \$9.00.

MYOSOTIS

(See Forget-Me-Not)

NASTURTIIUM

(175 seeds per per oz.)

Double Gleam Hybrids—15 inches.

1899—DOUBLE GOLDEN GLEAM

1898—DOUBLE SCARLET GLEAM

1903—GLEAM HYBRIDS MIXED COLORS

Any one of the above 3 colors:
Pkt. 15c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.00.



HOLMES GLORIOUS MIX

MORNING GLORY

(650 seeds per oz.)

1724—FLYING SAUCERS

A new wonder. Big flowers 4 inches in diameter, bright blue in striped patterns with powdery white.

Pkt. 25s; 1/4 oz. 65c; oz. \$1.90; 1/4 lb. \$5.75

1721—BLUE STAR

Clear sky blue with attractive star.

1718—HEAVENLY BLUE

Early flowering.

1719—PEARLY GATES

Large white flower.

1722—GIANT

Mixed colors.

Any one of the above 4 colors:
Pkt. 15c; oz. \$1.00; 1/4 lb. \$2.50.

NIEREMBERGIA

(5,000 seeds per 1/32 oz.)

1909—PURPLE ROBE

Uniformly dwarf and deep lavender, for edgings, 6 inches.

Pkt. 25c; 1/64 oz. 80c; 1/32 oz. \$1.50;
1/16 oz. \$2.50.

NICOTIANA

1906—SENSATION DAYLIGHT MIXED

Brilliant color range. Blooms remain open in bright sunlight. Colors include bright scarlet, crimson, rose, lavender, yellow, coral, and white. Height 20".

Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 70c; oz. \$2.50.

PANSIES

(24,000 seeds per oz.)

Fresh seeds are the best, and should never be covered more than one-eighth of an inch. Keep seed moist—not wet—during the 15 to 21 days they take to germinate.

1914—CLEAR CRYSTALS MIXTURE

An early free-flowering strain. Flower edges are slightly ruffled. Color range is wonderful, all without dark blotch as in Swiss strain. Comes in bloom in early spring and continues throughout summer. Withstands temperature extremes. Very gay and bright.

Pkt. 35c; 1/8 o. \$1.35; 1/4 oz. \$2.50; oz. \$7.50.

1916—COLOR CARNIVAL PACIFIC GIANT

An American-bred strain of exceptional quality. A magnificent color range. Flowers large, plants compact yet vigorous. Outstanding for bedding, plant sales, and home gardens.

Pkt. 50c; 1/16 oz. \$2.00; 1/8 oz. \$3.50;
1/4 oz. \$6.00; oz. \$20.00; 1/4 lb. \$70.00.

1920—HOLMES' GLORIOUS GIANT BLEND

(Re-selected Florist Strain)

The ideal re-selected strain of the well-known Swiss bedding pansy. Plants are of compact habit and hold their flowers well above the foliage. Flowers are large in size with thick velvety texture, slightly ruffled edges. Rich range of bright, attractive colors, including many of the deep red, brown, and bronze shades.

Pkt. 35c; 1/16 oz. \$1.00; 1/8 oz. \$1.75; 1/4 oz. \$3.25; oz. \$10.00; 1/4 lb. \$35.00; lb. \$120.00.

1921—SUPER DWARF SWISS GIANT MIXTURE

Compact plants, prolific bloomers. The flowers are large, in all the better Swiss colors with purple markings, though flowers are slightly smaller in size. Re-selected for dwarf and compact habit.

Pkt. 25c; 1/16 oz. \$1.00; 1/8 oz. \$1.50; 1/4 oz. \$2.60; oz. \$8.00; 1/4 lb. \$27.00; lb. \$90.00.

1933—JUMBO CHOICE MIXED

Extremely large flowers on long, strong stems. Many unique colors. Resistant to summer heat.

Pkt. 35c; 1/16 o. 80c; 1/8 oz. \$1.50; 1/4 oz. \$2.60; oz. \$8.00; 1/4 lb. \$27.00; lb. \$90.00.

1932—MAPLE LEAF GIANTS MIXED

(Canadian Giants) A select strain of huge flowers with typical blotching. Plants compact, gigantic size, good stems. These are the very largest-flowered pansy. The mixture consists largely of shades of blue and yellow. Attractive foliage. Compact sturdy plants.

Pkt. 35c; 1/16 oz. 90c; 1/8 oz. \$1.50;
1/4 oz. \$2.60; oz. \$8.00; 1/4 lb. \$27.00.

SEPARATE COLORS

1922—ALPENGLOW (Swiss)

A rich, velvety, wine-red shade.

1927—BLUE (Swiss)

(Ullswater Thunder Sea) A most distinct, rich, deep, ultra-marine blue with dark blotches.

1925—CORONATION GOLD (Swiss)

The finest pure golden yellow flowering pansy. Lightly ruffled.

1924—RASPBERRY ROSE (Swiss)

A lovely pink, best described as raspberry rose. Large flowers.

1923—RHINEGOLD

Deep yellow golden with dark-brown eye. Large flowers.

1926—WHITE (Swiss)

A true paper white with yellow eye.

1917—PAY DIRT

Large golden yellow, dark rays or tiny dark faces. Resistant to heat.

Each of the above 7:

Pkt. 25c; 1/16 o. 85c; 1/8 oz. \$1.60;
1/4 oz. \$2.75; oz. \$9.00; 1/4 lb. \$30.00.

PHLOX

(14,000 seed per ounce)

2036—DWARF BEAUTY MIXTURE

Very early. Contains many colors. 10 inches.

Pkt. 25c; 1/16 oz. 50c; 1/8 oz. 80c;
1/4 oz. \$1.50; oz. \$4.50; 1/4 lb. \$13.50.

2037—GLOBE MIXED COLORS

Makes compact mound of globe shape. 8 inches across, 8 inches high.

Pkt. 25c; 1/16 oz. 85c; 1/8 oz. \$1.50;
1/4 oz. \$2.10; oz. \$6.00; 1/4 lb. \$20.00.

2034—GRANDIFLORA MIXED COLORS

15 inches.

Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c;
oz. \$2.00; 1/4 lb. \$8.00.

2035—TWINKLE DWARF STAR MIXED

The first and only annual dwarf star Phlox and in a wide array of colors to literally cover 8-inch plants. A jewel for the plant grower. Height 6-8 inches.

Pkt. 25c; 500 seeds 45c; 1,000 seeds 75c;
1/8 oz. \$1.15; 1/4 oz. \$2.00; oz. \$6.00.

PHLOX TETRA

2039—GLAMOUR (new)

An outstanding addition to the annual Phlox. This giant new tetra Phlox is a glorious shade of mid-salmon, deepening toward a creamy white eye. Flower 1 3/4 inches across.

Pkt. 25c; 1/16 oz. \$2.50;
1/8 oz. \$4.50; 1/4 oz. \$8.00.

POPPIES

2044—SHIRLEY DOUBLE MIXED

Many of the flowers are ruffled and semi-double and come in all shades of rose, scarlet, salmon and pink. 2 feet.

Pkt. 15c; 1/4 oz. 35c; oz. \$1.00; 1/4 lb. \$3.00.

PORTULACA

(MOSS ROSE)

(300,000 seeds per ounce) 6 inches.

2051—EXTRA DOUBLE MIXED

Larger and more double flowers and a wider range of colors. A real improvement.

Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.10;
oz. \$3.50; 1/4 lb. \$12.00.



DOUBLE MIX



F-1 HYBRID GRANDIFLORA

F-1 Hybrid has fast, strength growth, great vigor—more blooms.

(Average 280,000 seeds to the ounce)

1935—BALLERINA

Salmon. Extra large frilled flowers.

1936—BLUE LACE

Orchid blue, pencilled with violet.

2025—BLUE MAGIC

(F-1 Hy. Admiral)

Deep violet blue, flowers 3" in diameter, dwarf, compact, extra vigorous.

1953—CALYPSO (new)

A really striking petunia. This bi-color grandiflora with its red and white stripes will make a most interesting addition to your grandiflora list. The blooms are ruffled, extra large, and borne over a dwarf, compact plant.

1939—CRUSADOR

Pink stripes on white. 12 inches.

1941—PINK MAGIC

One of the most popular of all petunias. Early, free flowering, bright pink.

1943—LA PALOMA

Large white fringed flowers with yellow throats.

1938—LAVENDER LACE

Rosy orchid pink, fringed.

1944—MAYTIME

Light salmon pink. Largest flowering fringed Petunia for bedding and cutting. Flowers are exquisite, 3½ inches.

1947—PRIMA DONNA IMPROVED

Bright rose, pink fringed. Free flowering. 12 inches.

2026—SABRE DANCE

Huge bright crimson and white flowers, 4½ inches across, mostly with white star pattern.

1949—SNOW CAP

Heavily ruffled, velvet white. Size of Pop-corn, plain edge.

2027—TOREADOR

Bright, velvety, deep crimson red. Flowers slightly ruffled, 4½ inches. Dwarf, compact, excellent vigor.

For each one of above 11:
Pkt. (100 seeds) 50c; 500 seeds \$1.00;
1,000 seeds \$1.90; 1/128 oz. \$3.85;
1/64 oz. \$7.50; 1/32 oz. \$13.50;
1/16 oz. \$25.00; ⅛ oz. \$47.00; ¼ oz. \$90.00.

1950—TANGO IMPROVED

Deep salmon, shading to a scarlet salmon near the throat.

1951—WHITE MAGIC

Early large ruffled blooms, pure white.

For each one of above 2:

Pkt. (100 seeds) 50c; 500 seeds \$1.00;

1,000 seeds \$1.90; 1/128 oz. \$3.85;

1/64 oz. \$7.50; 1/32 oz. \$13.50;

1/16 oz. \$25.00; ⅛ oz. \$47.00; ¼ oz. \$90.00.

1952—F-1 GRANDIFLORA MIXED

Pkt. (100 seeds) 50c; 500 seeds 90c;

1,000 seeds \$1.75; 1/128 oz. \$3.45;

1/64 oz. \$6.65; 1/32 oz. \$12.25;

1/16 oz. \$22.50; ⅛ oz. \$42.00; ¼ oz. \$80.00.

1968—SCARLET LUSTRE

A bright scarlet-red color with a yellow throat, measuring 3½ inches across and presenting the fancy waved and ruffled petal edges. 12 inches.

Pkt. (100 seeds) 90c; 500 seeds \$1.75;

1,000 seeds \$3.00; 1/128 oz. \$5.50;

1/64 oz. \$10.00; 1/32 oz. \$18.00;

1/16 oz. \$35.00; ⅛ oz. \$68.00; ¼ oz. \$128.00.

1954—RED ENSIGN (new)

Here is one of the best red Petunias in the grandiflora group. It is the deepest red we have seen with large flowers 3½", plain edge and very early. You must try Red Ensign.

1962—BLUE MANTEL

Rich, velvet, violet-blue, 3" blooms, waved and fringed. Early flowering; dwarf, compact, uniform. 12 inches.

1934—BONFIRE

Dazzling deep salmon. Red, gold throat, very early. 10 inches.

1940—FAIRYLAND

A soft salmon pink, fringed flowers. 12 inches.

1942—FIRE GLEAM

A deep salmon scarlet with large flowers, 3 to 3½" across, with ruffled and fringed flowers. Very attractive and bright. Earliest blooming grandiflora.

1945—MINSTREL

Large blooms of white, marked with rich violet blue. 14 inches.

1948—VESUVIOUS (new)

An intense red, one of the richest red we have seen in the Grandiflora class. Large flowering semi-fringed, dwarf.

For each of above 7:

Pkt. (100 seeds) 45c; 500 seeds 80c;

1,000 seeds \$1.40; 1/128 oz. \$3.00;

1/64 oz. \$5.75; 1/32 oz. \$10.25;

1/16 oz. \$18.00; ⅛ oz. \$31.00; ¼ oz. \$55.00.

—COLOR PARADE

Mixture of 100% Grandiflora F1 Hybrid Petunias.

Pkt. (100 seeds) 35c; 500 seeds 65c;

1000 seeds \$1.25; 1/128 oz. \$2.50;

1/64 oz. \$4.75; 1/32 oz. \$8.25;

1/16 oz. \$14.75; ⅛ oz. \$25.00; ¼ oz. \$45.00.

DISCOUNTS ON FLOWER SEEDS

CASH

Under \$10.00, net

\$ 10.00 to \$ 25.00	5%
25.00 to 100.00	8%
100.00 to 150.00	10%
200.00 to 300.00	15%

CHARGE*

Under \$10.00, net

\$ 10.00 to \$ 25.00	3%
25.00 to 100.00	6%
100.00 to 150.00	8%
150.00 to 200.00	10%
200.00 to 300.00	13%

*If paid within ten (10) days of invoice date, deduct an additional 2%.

F-1 HYBRID MULTIFLORAS

1974—AZTEC

Scarlet with gold throat. 12 inches.

1976—BRILLIANCY

Crimson red with carmine shading. 12".

1973—CHEROKEE

A real improvement in this color class. Cherokee is a new, warm mid-rose; early, dwarf, and a very free bloomer. Is excellent for borders.

1977—COMANCHE

Deep scarlet red.

1980—INCA

Rose red with gold throat.

1981—LINDA

Clear salmon pink flowers.

2029—MARS

Fiery crimson red, dwarf, compact, 12".

1982—PALEFACE

White. Very widely grown.

1988—SATELLITE

Bright rose with white star, very brilliant. Dwarf, compact, profuse blooming. This will be a big hit.

1986—SILVER MEDAL

Light salmon pink.

1987—SIOUX

Deep salmon, shading red at throat.

1989—SUGAR PLUM

New and different. Already very popular. Bright orchid on plum purple center. Excellent habit and weather resistance.

1979—SUPERB BLEND MIXED COLORS

A mixture especially blended for plant growers.

For each one of above 13:

Pkt. (200 seeds) 50c; 500 seeds 90c;

1,000 seeds \$1.65; 1/128 oz. \$3.00;

1/64 oz. \$5.50; 1/32 oz. \$10.00;

1/16 oz. \$18.00; ⅛ oz. \$32.00; ¼ oz. \$60.00.

1969—CORAL SATIN

With its true compact plants, its ability to bloom right through rainy and windy periods, and its lovely coral rose flowers. Coral Satin now wins the same All-American honor as did Red Satin.

Pkt. 50c; 500 seeds \$1.50; 1,000 seeds \$2.50;
1/128 oz. \$5.50; 1/64 oz. \$10.00;
1/32 oz. \$19.00; 1/16 oz. \$35.00;;
1/8 oz. \$60.00; 1/4 oz. \$110.00.

1984—PINK SATIN

This rosy-pink hybrid flower will be a winner. Dwarf plant. 12 inches.

1985—RED SATIN

Scarlet-red flowers. Plants globe-shaped form. Blooms are 2½ to 3 inches with 30 open at one time on each plant. 12 inches.

For each one of above 2:
Pkt. 50c; 500 seeds \$1.25; 1,000 seeds \$2.25;
1/128 oz. \$4.00; 1/64 oz. \$7.50;
1/32 oz. \$14.50; 1/16 oz. \$26.00;
1/8 oz. \$46.00; 1/4 oz. \$82.00.

1978—GLITTERS

Rich red, white stripes. 12 inches.

Pkt. 50c; 500 seeds \$1.00; 1,000 seeds \$1.85;
1/128 oz. \$3.60; 1/64 oz. \$6.90;
1/32 oz. \$12.50; 1/16 oz. \$23.00;
1/8 oz. \$43.00; 1/4 oz. \$80.00.

DOUBLE MULTIFLORA F-1

2006—CARDINAL RICHES (new)

Full double multiflora in a rich red color. The first red scarlet double petunia ever developed.

1997—CHERRY TART

Fluffy, full double flowers make it superior to the single multifloras for beds or borders. Flowers are warm rose-pink with a sharpe white variation.

Each above 2:
Pkt. 50c; 500 seeds \$1.35;
1,000 seeds \$2.50; 1/128 oz. \$4.50;
1/64 oz. \$8.00; 1/32 oz. \$14.50;
1/16 oz. \$28.00; 1/8 oz. \$50.00.

LARGE SINGLE PLAIN EDGED

Flower 3 to 4 inches across.

1956—DWARF ELK'S PRIDE

Deep velvety purple, large flowers. 12".

1958—POPCORN IMPROVED

Much superior to the original Popcorn. We have overcome the weak habit of growth. Our strain will be of the same growth habit, but a strong Petunia without the weakness of growth prevalent in the original strain. 4".

1960—SNOWSTORM IMPROVED

Large waved, pure white. 14 inches.

1961—WHITE CLOUD

Fine white. 14 inches.

For each one of above 4:
Pkt. 25c; 1,000 seeds 90c; 1/64 oz. \$1.75;
1/32 oz. \$3.00; 1/16 oz. \$5.50;
1/8 oz. \$10.50; 1/4 oz. \$20.00.

1966—CARNIVAL F-2 ALL-COLORS

Flowers are mostly 3½ inches or more across and 80 per cent waved, ruffled or fringed.

Pkt. 35c; 500 seeds 75c; 1,000 seeds \$1.25;
1/128 oz. \$1.75; 1/32 oz. \$3.00;
1/16 oz. \$5.50; 1/8 oz. \$10.00; 1/4 oz. \$17.00;
oz. \$34.00.



SONATA

LARGE SINGLE FRINGED

1973—FLUFFY RUFFLES MIXED

Flowers very large, finely fringed and ruffled. Colors: pink, white, salmon, deep rose, crimson, and light blue. Outstanding.

Pkt. 25c; 1/32 oz. \$2.00; 1/16 oz. \$3.50;
1/8 oz. \$6.70.

1970—FRINGED SNOWSTORM

Excellent white, compact. 12 inches.

1972—THEODOSIA

Rose-pink, deep golden throat.

For each one of above 2:
Pkt. 35c; 1,000 seeds 90c; 1/64 oz. \$1.75;
1/32 oz. \$3.00; 1/16 oz. \$5.50;
1/8 oz. \$10.50; 1/4 oz. \$20.00.

DWARF CALIFORNIA GIANTS

1964—HOLMES' GIANT BLEND MIXED

Finest quality Petunit seed for the large-flowering strain. For pot plants and bedding. 10 inches.

Pkt. (200 seeds) 25c; 500 seeds 70c;
1,000 seeds \$1.25; 1/64 oz. \$2.50;
1/32 oz. \$4.25; 1/16 oz. \$7.50;
1/8 oz. \$13.00; 1/4 oz. \$24.00; oz. \$75.00.

1965—EXTRA DWARF GIANTS OF CALIFORNIA

A well-balanced mixture of all colors, heavily ruffled and veined. 8 inches.

Pkt. (200 seeds) 50c; 500 seeds \$1.00;
1,000 seeds \$1.75; 1/64 oz. \$2.75;
1/32 oz. \$5.50; 1/16 oz. \$9.50;
1/8 oz. \$18.00; 1/4 oz. \$34.00.



DWARF GIANTS OF CALIFORNIA

ALL-DOUBLE DWARF VICTORIOUS

(Japanese Strains)

1998—BLUE MONARCH

All large flowering.

2002—GAIETY

Extra dwarf, compact form, fringed, full double. Color beautifully striped and mottled with bright rose and white. 10 inches.

2003—GIANT ORCHID

Beautiful orchid veins. Deep violet.

2004—WHITE SWAN

Dwarf double white, good form. 12".

Each of above 4:
Pkt. (125 seeds) 90c; 500 seeds \$2.25;
1,000 seeds \$4.00; 1/128 oz. \$6.50;
1/64 oz. \$12.00; 1/32 oz. \$22.00;
1/16 oz. \$40.00.

DOUBLE PETUNIAS

Pan American Strains

1990—ALLEGRO

Deep salmon.

1991—CAPRICE

Rose pink.

2007—LYRIC

Salmon pink.

1992—MINUET

Lavender.

1993—NOCTURNE

Violet purple.

1994—SONATA

Pure white.

1996—RHAPSODY

Deep burgundy wine purple.

1999—PRESTO

Variegated rose and white, full double flower.

1995—GLORIOUS MIXTURE

For each one of above 9:
Pkt. (125 seeds) 90c; 500 seeds \$2.50;
1,000 seeds \$4.00; 1/128 oz. \$8.50;
1/64 oz. \$14.50; 1/32 oz. \$28.00;
1/16 oz. \$55.00.

OTHER ALL-DOUBLE

2005—ALL-DOUBLE MIXTURE

Best of all doubles. Gives a complete color range of the finest Petunias.

2000—CANADIAN ALL-DOUBLE MIXED

A mixture of many shades of large flowering. 12 inches.

2001—COLOSSAL SHADES OF ROSE IMPROVED

Very dwarf, compact strain of light and deep rose, copper rose, light salmon. 12".

Each of above 3:
Pkt. (125 seeds) 90c; 500 seeds \$2.25;
1,000 seeds \$3.75; 1/128 oz. \$6.75;
1/64 oz. \$12.50; 1/32 oz. \$24.00;
1/16 oz. \$46.00.

F-2 DWARF MIXTURE

2023—COLORAMA F-2

1/32 oz. 60c; 1/16 oz. \$1.00;
1/8 oz. \$1.75; 1/4 oz. \$3.00; o. \$8.00.

DWARF BEDDING PETUNIAS

2008—ADMIRAL

The best dwarf. Rich violet-blue waved flowers. Good size, even growth. 10".

Pkt. 25c; 1,000 seeds 70c;
1/64 oz. \$1.25; 1/32 oz. \$2.25;
1/16 oz. \$3.75; 1/8 oz. \$7.00;
1/4 oz. \$13.00; oz. \$39.00.

2009—BLUE BEDDER IMPROVED

A clear blue. A real dwarf, compact bedding variety. 14 inches.

2010—CELESTIAL ROSE IMPROVED

Compact, free flowering, deep rose, 12".

2014—HEAVENLY BLUE

Ours is a much improved strain of clear light blue which combines so well with other Petunia colors. 15 inches.

2015—HOWARD'S STAR

Velvety crimson with large white star.

2017—PURPLE KING

Rich, velvety purple. Very fine.

2018—ROSY MORN

Rose with white throat, dwarf. 10".

2024—SKY CHIEF

The color of silver blue. Flowers of good size, freely produced on compact plants. Shows less tendency to fade under warm conditions. 15 inches.

2019—SNOWBALL IMPROVED

Very compact, pure white. 12 inches.

2021—TWINKLES

Brilliant red, starred white. 10 inches.

2020—TOPAZ QUEEN

Compact. Glowing carmine rose.

Each of above 10:
Pkt. 20c; 1/16 oz. 60c; 1/8 oz. \$1.00;
1/4 oz. \$1.75; oz. \$5.50; 1/4 lb. \$16.50.

2011—ELKS STAR

Deep, velvety crimson with a clear white star. 12 inches.

2013—GLOW

Bright rose red. 14 inches.

Each of above 2:
Pkt. 25c; 1/16 oz. 80c; 1/8 oz. \$1.50;
1/4 oz. \$2.50; oz. \$7.50.

2016—KING HENRY

Pot plants. Velvety red, with compact growth.

Pkt. 25c; 1/64 o. \$1.00; 1/32 oz. \$1.75;
1/16 oz. \$3.00; 1/8 oz. \$5.50; 1/4 oz. \$10.00.

2012—FIRE CHIEF

Real red.

Pkt. 25c; 1/32 oz. 90c; 1/16 oz. \$1.65;
1/8 oz. \$2.75; 1/4 oz. \$5.00; oz. \$16.00.

2022—DWARF FINEST BEDDING MIX

Extra choice colors.

Pkt. 20c; 1/16 oz. 55c; 1/8 oz. \$1.00;
1/4 oz. \$1.75; oz. \$5.00.

SALPICLOSSIS

(PAINTED TONGUE)

(125,000 seeds per ounce) 3 feet.

2110—LARGE FLOWERED EMPEROR MIXTURE

Golden veined.

Pkt. 15c; 1/8 o. 25c; 1/4 oz. 45c;
oz. \$1.50; 1/4 lb. \$4.75.



SCARLET PYGMY

SALVIA

(FLOWERING SAGE)

(7,500 seeds per ounce)

Sow seeds in flats and give bottom heat, as this helps germination of seed considerably.

2114—DWARF HANSA

New variety about 2 inches taller than St. John's Fire. Retains its deep red color better during hot weather. 14".

Pkt. 40c; 1/8 oz. \$1.50; 1/4 oz. \$2.75;
oz. \$8.50; 1/4 lb. \$28.00.

2113—EARLY BONFIRE

Two weeks earlier than Bonfire. Earliness is of definite value. 28 inches.

Pkt. 20c; 1/8 oz. 50c; 1/4 oz. 90c;
oz. \$3.25; 1/4 lb. \$11.00; lb. \$33.00.

2115—AMERICA (Globe of Fire) 20"

Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.25;
oz. \$3.75; 1/4 lb. \$13.50; lb. \$35.00.

2118—BLAZE OF FIRE

Robust in growth, dwarf, early flowering. 14-16 inches.

Pkt. 25c; 1/8 oz. \$1.20; 1/4 oz. \$2.50;
oz. \$8.00; 1/4 lb. \$20.00; lb. \$60.00.

2117—BONFIRE (Clara Bedman)

Erect habit. 2 feet.

Pkt. 20c; 1/8 oz. 80c; 1/4 oz. \$1.50;
oz. \$5.00; 1/4 lb. \$15.00; lb. \$40.00.

2116—ST. JOHN'S FIRE

Blooms very early but remains in perfect condition until frost. 12 inches.

Pkt. 35c; 1/8 oz. \$1.50; 1/4 oz. \$2.75;
oz. \$8.50; 1/4 lb. \$28.00; lb. \$90.00.

2119—EXTRA DWARF SCARLET PYGMY

(Fireball or Scarlet Piccolo)

A new Salvia that flowers first of all with scarlet-red flowers. Best compact habit in Salvias. Especially good for early pots and flats. Height 8-10".

Pkt. 25c; 1/16 oz. \$1.15; 1/8 oz. \$2.25;
1/4 oz. \$4.00; oz. \$12.00; 1/4 lb. \$36.00.

2120—SPLENDENS (Scarlet Sage)

Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.25;
oz. \$4.00; 1/4 lb. \$12.00; lb. \$36.00.

2123—BLUE BEDDER (Farinacea)

Blooms from July to frost. Deep blue flowers borne on long spikes held well above the foliage. 3 feet.

Pkt. 20c; 1/8 oz. 75c; 1/4 oz. \$1.25;
oz. \$4.50; 1/4 lb. \$13.50.

STRAWFLOWER

(See Helichryrum)

SCARLET RUNNER BEAN

1275—EMPEROR

Has attractive, Pea-like flowers of a brilliant scarlet that are followed by an abundant crop of Beans that can be eaten. Climber. Height 10 feet.

Pkt. 10c; 1/4 lb. 40c; lb. \$1.15.

SCABIOSA

(4,000 seeds per ounce) 2 1/2 feet.

2130—GIANT HYBRIDS

Mixed. Rare colors.

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 45c;
oz. \$1.50; 1/4 lb. \$4.50.

SNOW-ON-THE MOUNTAIN

(2,500 seeds per ounce) 2 feet.

1616—EUPHORBIA VARIEGATA

Green and white foliage.

Pkt. 15c; 1/4 oz. 35c; oz. 80c; 1/4 lb. \$2.40.

STATICE

(SEE LAVENDER)

(350 flower seeds per ounce) 2 1/2 feet.

2137—BONDUELLI

Yellow.

2138—MARKET GROWERS' BLUE

The best blue.

2139—SINUATA ROSEA

2140—SINUATA SNOWITCH

Best white.

2146—SINUATA MIXED COLORS

Prices above each:

Pkt. 15c; 1/4 oz. 25c; oz. 75c;
1/4 lb. \$2.50; lb. \$7.50.



ST. JOHN'S FIRE

SUNFLOWER

(HELIANTHUS)

(650 seeds per ounce) 5 feet.

2201—SUN GOLD

New, large double globe attracts attention wherever it is grown. 5 feet.

Pkt. 15c; 1/4 oz. 30c; oz. 85c; 1/4 lb. \$2.25.

SNAPDRAGON

(ANTIRRHINUM)

(About 200,000 seeds per ounce)

1112—PANORAMA F-2 HYBRID

A new formula mixture of F-2 generation seed. Vigorous, free-blooming, healthy, heat-resistant plants. Wonderful, attractive colors. Flowers are large and beautifully formed. Ideal cut-flower strain, equally at home in the garden. Will please your customers. Height 24 inches. Spikes 8-12 inches.

Mixed Colors

Pkt. 25c; 1/8 oz. 90c; 1/4 oz. \$1.75;
oz. \$5.00; 1/4 lb. \$15.00.

F-1 HYBRID ROCKET

All-American Winner

A new strain of snapdragons called the "Rocket" series has proved to be very successful in tests. Long spikes of greenhouse quality in all colors produce striking effects in the garden. The plants are vigorous growers, are tolerant of hot weather and bloom exceptionally well during the summer.

- | | |
|-------------------|-------------|
| 1103—RED | 1106—GOLDEN |
| 1104—ROSE | 1107—ORCHID |
| 1105—BRONZE | 1108—WHITE |
| 1110—MIXED COLORS | |

Each of above 7:

Pkt. 50c; 1/128 oz. \$2.75; 1/64 oz. \$5.25;
1/32 oz. \$9.75; 1/16 oz. \$18.00; 1/8 oz. \$35.00.

1123—TETRAPLOID, MIXED COLORS

Giant ruffled "Tetra." All colors mixed. Larger cells, the spikes are fuller with larger, thicker, ruffled florets; heavier stems.

Pkt. 25c; 1/16 oz. 70c; 1/8 oz. \$1.25;
1/4 oz. \$2.00; oz. \$6.00; 1/4 lb. \$18.00.

HALF DWARF — 15 Inches

For bedding and flats.

1130—GIANT MIXED COLORS

Suited to border and mass plantings.

Pkt. 20c; 1/8 oz. 50c; 1/4 oz. 90c; oz. \$2.75.

SWEET WILLIAM

MIDGET ANNUAL

2241—WEE WILLIE STRAIN

Early dwarf annual Sweet William Dwarf, compact, suited for edging. Flowers borne in clusters. Blooms 7 to 8 weeks after planting. Early planting recommended. Ideal for plant growers.

Pkt. 25c; 1/16 oz. 70c; 1/4 oz. \$1.80; oz. \$5.40.



ROCKET F-1 HYBRID

STOCKS

(16,000 seeds per ounce) 2 1/2 feet.

2160—TRYSONIC 7-WEEK MIXED

Extra early, fragrant double flowers, brilliant colors for bedding or border, grow anywhere. 15 inches.

Pkt. 35c; 500 seeds \$1.00; 1/8 oz. \$2.50;
1/4 oz. \$4.50; oz. \$15.00.

DOUBLE — 10-Week Stocks

- | | |
|-------------------------|-----------------|
| 2178—ROSE | 2180—YELLOW |
| 2177—RED | 2174—AZURE BLUE |
| 2176—PINK | 2179—WHITE |
| 2173—EVERBLOOMING MIXED | |

Prices for each above 7:

Pkt. 15c; 1/4 oz. 65c; oz. \$2.25; 1/4 lb. \$7.00.

SWEET PEAS

(350 seeds per ounce)

2441—CUTHBERTSON

FLORIBUNDA MIXED COLORS

This Floribunda strain not only has the superior qualities of the Cuthbertson Sweet Peas, it also is heat resistant, long stemmed, tall, vigorous vines.

Pkt. 15c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.25
lb. \$3.60.

2483—SPENCER SUMMER FLOWERING

Exquisite blend. Where Sweet Peas are difficult to grow these are early enough to flower outdoors before the summer heat

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.25;
lb. \$3.75.

2445—LITTLE SWEETHEART DWARF MIXED

An entirely new class. Each plant makes a mound of flowers 8 inches in height with large, ruffled flowers in an array of colors. Flower early for a long period. 8 inches.

Pkt. 40c; 1/4 oz. \$1.00; oz. \$2.25;
1/4 lb. \$7.00; lb. \$21.00.

THUNBERGIA

(BLACK EYED SUSAN)

(1,100 seeds per ounce)

2230—MIXED

A lovely trailing vine. 18 inches.

Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c;
oz. \$1.80; 1/4 lb. \$5.40.

TITHONIA

(2,800 seeds per ounce) 3 1/2 feet.

2237—TORCH

Pkt. 25c; 1/16 oz. 50c; 1/8 oz. \$1.00;
1/4 oz. \$1.50; oz. \$4.50.

TORENIA-FOURNIERI

(About 375,000 seeds per ounce)

2233—FOURNIERI COMPACTA

Rich combination, deep blue with violet blotch. 10 inches.

Pkt. 20c; 1/32 o. 40c; 1/16 oz. 70c;
1/8 oz. \$1.25; 1/4 oz. \$2.25.

VERBENAS

(10,000 seeds per ounce) 10 inches.

DWARF SPREADING SPARKLES

Dwarf type for border and pot plants.

2257—PINK DELIGHT

Most compact of all Verbenas, 2 feet Dwarf type, 4 to 5 inches. An extra wide, bright rose pink with large white eye, foliage dark green. 7 inches.

2266—DAZZLE

Solid scarlet red.

2262—SPLENDOR

Royal purple, white eye.

2259—CRYSTAL

Large flowered, pure snow white.

2258—SPARKLE

Bright scarlet red flower with large white eye. Dwarf, compact, and free flowering. Recommended for bedding and combinations.

2260—SPARKLE MIXED COLORS

Has all the colors known to Verbena, including the warm scarlet red of Sparkle, through rose and pink to the softer tones of salmon, lavender, white, mid-blue and purple.

Prices above each 6:

Pkt. 25c; 1/8 oz. 75c; 1/4 oz. \$1.35;
oz. \$4.50; 1/4 lb. \$13.50.

2254—IDEAL FLORIST STRAIN

The earliest strain of Verbena on the market. The plants are dwarf and compact. All blooms are of color combinations. Our mixture is unsurpassed for color brilliance. A wonderful garden variety and well adapted to pot and flat culture.

Pkt. 25c; 1/16 oz. 65c; 1/8 oz. \$1.00;
1/4 oz. \$1.75; oz. \$5.50; 1/4 lb. \$17.00.

2264—EARLY DWARF RAINBOW STRAIN MIXED COLORS

Earliest of all Verbenas. Bloom in flats for the bedding plant trade two weeks ahead of mammoth flowering. More compact, upright growth.

Pkt. 20c; 1/8 oz. 60c; 1/4 oz. \$1.00;
oz. \$3.00; 1/4 lb. \$12.00.

VIOLA

(TUFTED PANSIES)

(24,000 seeds per ounce) 6 to 8 inches.

2275—FINEST MIXED MULTIFLORA

Pkt. 15c; 1/16 oz. 60c; 1/8 oz. 90c;
1/4 oz. \$1.75; oz. \$5.00.

VINCA-ROSEA

(Periwinkle) (20,500 seeds per ounce)

2266—LITTLE PINKIE

A dwarf selection out of Vinca Rosea Pink. Compact plants covered with rose flowers of good size. Very free flowering.

Pkt. 25c; 1/4 oz. \$1.25; oz. \$4.00

2265—MIXED COLORS

Satisfactory outdoor bedding plant. Thrives in sun or shade, wet or dry weather.

Pkt. 15c; 1/8 oz. 25c; 1/4 oz. 45c; oz. \$1.75.

ZINNIAS

(2,500 to 4,000 seeds per ounce)

Giant Cactus Flowered Hybrid

2 1/2 feet.

2362—MERRY-GO-ROUND (new)

Here is the novelty of all flower novelties. A completely new bi-color Zinnia. Each flower has two sharp contrasting colors. Plants are dwarf, flowers 3 to 4 inches in diameter. 14 inches.

Pkt. 25c; 1/8 oz. 70c; 1/4 oz. \$1.30; oz. \$3.85; 1/4 lb. \$11.50.

2388—TREASURE ISLAND F-3 HYBRID

Cactus color mixture of brilliant reds in shades of scarlet to deep crimson, deep rich yellow, brilliant orange, pink shades—rose, salmon or pink. The entire effect is spectacular and pleasing. Flowers are up to 6-7 inches across and fully double. Plants 36 inches.

Pkt. 20c; 1/8 oz. 40c; 1/4 oz. 75c; oz. \$2.50; 1/4 lb. \$7.50; lb. \$22.50.

2384—BLAZE

A Giant Cactus—the newest color in these giants, really a blaze. Mandarin-red softens to orange scarlet. A showy but pleasing color. 2 1/2 inches.

Pkt. 25c; 1/8 oz. 45c; 1/4 oz. 75c; oz. \$2.25; 1/4 lb. \$6.00; lb. \$18.00.

2398—ICE CREAM

Real rich cream. Cactus type—not a light yellow. One of the largest flowering, most profuse and vigorous.

2383—RIVERSIDE BEAUTY

Azalea-pink flowers, deep twisted, curled petals. Long, strong stems. 2 1/2 feet.

2392—SUNNY BOY

Large buttercup-yellow flowers with ruffled petals.

2382—FLORADALE SCARLET

Petals ruffled, curled, and twisted; blooms deep scarlet-red. Long stems. 2 1/2 feet.

2355—BURPEE HYBRID

Immense flowers. Wonderful coloring. 3 feet.

Each of the above 5:

Pkt. 20c; 1/8 oz. 35c; 1/4 oz. 65c; oz. \$2.00; 1/4 lb. \$6.00.

2320—GIANTS OF CALIFORNIA MIXTURE

Pkt. 15c; 1/8 oz. 25c; 1/4 oz. 45c; oz. \$1.25; 1/4 lb. \$3.50; lb. \$10.50.

GIANT FLOWERED VARIETIES

3 feet.

2334—CANARY BIRD

Rich canary yellow.

2335—CHERRY QUEEN

Cherry rose.

2352—CRIMSON MONARCH

Deep crimson; large

2336—DREAM

Lavender.

2356—EXQUISITE

Rose, dark center.

2350—GOLDEN DAWN

Golden yellow.

2337—ILLUMINATION

Deep rose red.

2316—MISS WILLMOTT

Rose pink.

2358—ORIOLE

Orange and gold.

2317—PURITY

Largest and best white.

2353—PURPLE PRINCE

Deep purple.

2339—SALMON QUEEN

Salmon rose.

2359—WILL ROGERS

Deep scarlet.

Each of above 13:

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$4.50.

2365—GOLD MEDAL MIXTURE

Pkt. 15c; 1/8 oz. 25c; 1/4 oz. 40c; oz. \$1.15; 1/4 lb. \$3.50; lb. \$10.50.

2363—MISS UNIVERSE

Here is the largest Zinnia we have ever seen. Flowers up to 7 inches in diameter. In a complete color range. Has a bushier and more compact plant. Ideal for cut flower purposes. 1 1/2-2 feet.

Pkt. 20c; 1/8 oz. 35c; 1/4 oz. 65c; oz. \$1.90; 1/4 lb. \$5.75.

2389—ORTHO POLKA MIXED COLORS

(New) A striped Zinnia with husky plants, and ideal 4-inch double blooms are extremely varied, some sprinkled as dots, some striped; flowers in contrasting colors.

Pkt. 20c; 1/8 oz. 30c; 1/4 oz. 55c; oz. \$1.65; 1/4 lb. \$5.75.

FANTASY ZINNIAS — 2 1/2 ft.

2381—MIXED COLORS

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 55c; oz. \$1.50; 1/4 lb. \$4.50.

ZINNIA GRACILLIMA — 2 ft.

2386—RED RIDING HOOD

Scarlet Button type.

Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 50c; oz. \$1.35; 1/4 lb. \$4.00.

CUPID ZINNIA — 2 ft.

2387—MIXED COLORS

More dwarf than Pompom. Small double flowers.

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 55c; oz. \$1.50; 1/4 lb. \$4.50.



GIANT CACTUS FLOWERED

MEXICAN ZINNIAS

2366—PERSIAN CARPET MIXED

Improved Haageana type, with larger double rounded flowers, rich colors. 14 inches.

Pkt. 15c; 1/8 oz. 55c; 1/4 oz. \$1.00; oz. \$3.00; 1/4 lb. \$9.00.

POMPOM ZINNIAS (Lilliput)

(4,000 seeds per ounce) 2 feet.

2377—WHITE

2375—SALMON

2378—YELLOW

2376—ORANGE

2374—SCARLET

2370—MIXED COLORS

Price for above each:

Pkt. 15c; 1/8 oz. 25c; 1/4 oz. 40c; oz. \$1.25; 1/4 lb. \$3.75; lb. \$11.25.

CUT & COME AGAIN (Pumila)

(4,500 seeds per ounce)

2397—SUNSHINE TINTS

Mixture of many shades.

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 55c; oz. \$1.50; 1/4 lb. \$4.50; lb. \$13.50.

2367—PEPPERMINT STICK

Which sky-rocketed to fame in three years. 3 inches. Candy-striped flowers in all colors. Height 18 inches.

Pkt. 20c; 1/8 oz. 30c; 1/4 oz. 55c; oz. \$1.50; 1/4 lb. \$4.50; lb. \$13.50.



PEPPERMINT STICK

PERENNIAL FLOWERS

ALYSSUM

Gold dust. Golden yellow. 1 foot.

1084—SAXATILE COMPACTUM

Pkt. 15c; 1/4 oz. 40c; oz. \$1.20

ARABIS

(WHITE ROCK CRESS)

(150,000 seeds per ounce) 8 inches.

1140—ALPINA

White. Pkt. 15c; 1/4 oz. 60c; oz. \$1.80.

BELLIS

(DOUBLE ENGLISH DAISY)

(100,000 seeds per ounce) 6 inches.

Planted in July and August; are handled like pansies. Bedding plants.

1278—WHITE 1276—ROSE

1277—RED 1279—MIXED COLORS

Prices above each: Pkt. 20c; 1/16 oz. 65c;
1/8 oz. \$1.20; 1/4 oz. \$2.20; oz. \$7.00.

CAMPANULA CANTERBURY

(120,000 seeds per ounce) 2 1/2 feet.

CUP AND SAUCER TYPE

1321—DEEP BLUE 1324—WHITE 1323—ROSE 1320—MIXED COLORS 1315—DOUBLE MIXED COLORS

Prices above each:
Pkt. 15c; 1/4 oz. 65c; oz. \$2.00.

CARNATION—HARDY GRENADINE TYPE

(14,000 seeds per ounce)

Compact. Double blooms. Large size.

1356—WHITE 1357—RED

1350—ROSE 1358—MIXED COLORS 1352—KING OF BLACKS

Prices above each: Pkt. 20c; 1/16 oz. 45c;
1/8 oz. \$1.00; 1/4 oz. \$1.75; oz. \$5.50.

1359—CARNATION—DWARF GRENADINE MIXED COLORS

Many prefer a dwarf form of Hardy Carnations. This strain is 3 to 5 inches shorter and flower about two weeks earlier than the regular Carnation. 15".

Pkt. 25c; 1/8 oz. 85c; 1/4 oz. \$1.65; oz. \$5.00.

DAISY—Shasta

(21,000 seeds per ounce) 2 1/2 feet.

1422—GIANT DOUBLE WHITE

Pkt. 25c; 1/16 oz. 60c; 1/8 oz. \$1.00;
1/4 oz. \$1.75; oz. \$5.50.

COLUMBINE (AQUILEGIA)

(16,000 seeds per ounce) 3 feet.

1129—McKANA GIANT COLUMBINES

1955 All-American Winner. Large, bold showy flowers with long spurs more widely flared than in other aquilegia. Wonderful range of colors. Flowers 3 to 4 1/2 inches across with 3-inch spurs. Strong, free-blooming plants, 20 to 26 inches high.

Pkt. 35c; 1/16 oz. 75c; 1/8 oz. \$1.25;
1/4 oz. \$2.25; oz. \$8.00.

DELPHINIUM

(10,000 seeds per ounce) 5 feet.

GIANT PACIFIC STRAINS

This strain produces plants that are 65 per cent mildew resistant. The flowers are immense size, tightly set on straight stems that are strong. The flowers do not shatter. (Our seed, all new crop.)

1516—ASTOLAT

Pale blushing shades with several dark tones including a new raspberry rose. Dark bees.

Pkt. 75c; 1/16 oz. \$1.60; 1/8 oz. \$3.00;
1/4 oz. \$5.00; oz. \$15.00.

1513—BLUE BIRD

Medium blue. White bees.

1511—GALAHAD

Finest clear white.

1517—KING ARTHUR SERIES

Dark violet (white bees).

1518—LANCELOT SERIES

Clear lilac (white bees).

1515—SUMMER SKIES

A light blue.

Prices each above 5:

Pkt. 40c; 1/16 oz. \$1.25; 1/8 oz. \$2.00;
1/4 oz. \$3.50; oz. \$12.00.

1510—GIANT PACIFIC MIXED

Contains all of the color combinations of Pacific Giants.

Pkt. 40c; 1/16 oz. \$1.25; 1/8 oz. \$1.85;
1/4 oz. \$3.25; oz. \$11.00.

1501—BELLADONNA IMPROVED

(Cliveden Beauty) A carefully selected strain of this popular light blue.

Pkt. 15c; 1/16 oz. 30c; 1/8 oz. 50c;
1/4 oz. 90c; oz. \$3.20.

DIANTHUS

HARDY GARDEN PINKS

(28,000 seeds per ounce)

1550—PLUMARIUS

(Clove or Grass Pink) Double mixed.

Pkt. 20c; 1/8 oz. 75c; 1/4 oz. \$1.25; oz. \$4.00.

FOXGLOVE

DIGITALIS

(180,000 seeds per ounce) 3 feet.

1570—EXCELSIOR STRAIN MIXED

Large flowers, long spikes.

Pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$3.00.

GAILLARDIA

(9,500 seeds per ounce) 2 feet.

1626—DAZZLER

Golden yellow with rich red center.

Pkt. 15c; 1/4 oz. 55c; oz. \$1.85.

GYPSOPHILIA

(HARDY BABY BREATH)

(34,000 seeds per ounce) 2 feet.

1663—PANICULATA DOUBLE

Snow-white.

Pkt. 25c; 1/16 oz. 40c; 1/4 oz. \$1.50; oz. \$4.50.

1662—PANICULATA SINGLE

Small, white.

Pkt. 10c; 1/4 oz. 35c; oz. \$1.00; 1/4 lb. \$3.00.

HOLLYHOCKS

(31,000 seeds per ounce) 5 feet.

1699—GIANT DOUBLE MIXED

Pkt. 15c; 1/4 oz. 55c; oz. \$1.75.

LATHYRUS LATIFOLIUS

(HARDY SWEET PEA)

(500 seeds per ounce) 7 feet.

1745—FINEST MIXED

Pkt. 10c; 1/4 oz. 60c; oz. \$1.80.

LUPINUS

(See Annual Lupins)

(1,000 seeds per ounce)

1797—RUSSEL HYBRID STRAIN

Pkt. 25c; 1/4 oz. 60c; oz. \$2.00; 1/4 lb. \$6.35.

POPPIES—Oriental

(140,000 seeds per ounce) 2 1/2 feet.

2041—ORIENTALE MIXED HYBRIDS

Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.30; oz. \$3.90.

PRIMROSE—Polyanthus

(33,000 seeds per ounce)

2065—VERIS COLOSSEA MIXTURE

6 to 9 inches. Valuable for cut flowers and early facing. Includes unusual shades.

Pkt. 35c; 1/16 oz. \$1.15; 1/8 oz. \$2.00;
1/4 oz. \$3.25; oz. \$10.00.

PYRETHRUM

(PAINTED DAISY)

(18,000 seeds per ounce) 1 1/2 feet.

2078—ROBINSON GIANT HYBRID MIXED

Large single strain.

Pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$3.00.

2085—FINEST DOUBLE MIXED

Market strain.

Pkt. 25c; 1/16 oz. 80c; 1/8 oz. \$1.55;
1/4 oz. \$2.75; oz. \$8.00.

SCABIOSA (Hardy)

2135—CAUCASIA PERFECTA

(Blue Bonnet) Fringed, large lavender flower.

Pkt. 20c; 1/8 oz. 75c; 1/4 oz. \$1.25; oz. \$4.00.

SHATA DAISY

(See Daisy)

SWEET WILLIAM

(28,000 seeds per ounce) 18 inches.

2215—GIANT DOUBLE FLOWERING MIXED

2217—NEWPORT PINK

Salmon pink.

2219—SCARLET BEAUTY

Prices above each: Pkt. 15c; 1/4 oz. 60c;
oz. \$2.00; 1/4 lb. \$6.00.

2221—DWARF SINGLE ALPINE MIXED

(Indian Carpet) A ball-shaped growth. Blooms quite large and almost cover the foliage. Excellent for the perennial border, a fine spring pot plant. Height 4 inches.

Pkt. 20c; 1/8 oz. \$1.00; 1/4 oz. \$1.50;
oz. \$4.50; 1/4 lb. \$13.50.

PANO-DRENCH

The control for damping-off in greenhouses on flowers and ornamentals. Can be used instead of steam sterilization for control of certain fungi causing damping-off. Add two teaspoons of Pano-drench to 3 gallons of water, applied with a sprinkling can to flats 24 hours before sowing. Equally useful for treating bench soils before transplanting seedlings.

1 oz. bottle \$1.95; 4 oz. \$5.95;
16 oz. \$19.20, postpaid.

NUTRI-LEAF 60

20-20-20 feeds plants through leaves. This is a nutritional spray concentrate soluble fertilizer, containing many trace elements. Spray directly on plants or water into soil.

1 lb. \$1.10; 5 lbs. \$3.00 postpaid.

TAKE-HOLD—Starter Solution 10-52-17—Soluble, Economical

This fast-acting, high analysis, low cost starter solution should be used whenever plants are transplanted to the field. High phosphates reduce shock, give plants a strong start, promote earlier growth. Water it on plants before setting and use in transplanting water. 3 lbs. to 50 gals. of water.

3 lbs. \$1.50; 12 lbs. \$4.75, postpaid to
5th zone. Not paid: 50 lbs. \$12.75.

CROW REPELLENT

If you are troubled with crows and other birds pulling up your corn, treat it with Stanley's Crow Repellent. Will not harm seed or clog planter.

½ pt. (treats 1 bu.) 75c;
pt. \$1.25; qt. \$2.00 postpaid.

SEMESAN

Treats both seed and soil. This old favorite is still very useful as a dry or liquid seed treatment or as a drench for treating soils and bulbs for control of soil rot, damping-off, etc.

4 oz. \$2.50; 12 oz. \$5.95 postpaid.

PLANTABBS

Growing energy. That's what these rich, odorless tablets means to all plants—indoor, garden and vegetable.

Box (20 tablets) 19c; 50 tablets 39c;
90 tablets 59c; 200 tablets \$1.00.

TRANSPLANTONE

For treatment of all transplants. Reduces wilt, new growth starts sooner. 1 oz. makes 100 gallons of solution.

½ oz. pkt. 35c; 3 oz. can \$1.25;
lb. \$4.00 postpaid.

ROOTONE

A hormone powder for cuttings, seeds and bulbs. Just dust and plant. Breaks dormancy in seeds and bulbs and gives stronger root systems and healthier plants.

¼ oz. jar 35c; 2 oz. jar (to 3000 cuttings) \$1.25;
lb. pkg. (to 30,000 cuttings) \$5.00 postpaid.

BLOSSOM SET

Sets blossoms chemically, prevents their falling. Produces ripe tomatoes 2-4 weeks earlier; 20% to 40% greater yield; larger, meatier, sweeter, seedless tomatoes, peppers, cucumbers, eggplant, squash. Bigger set of beans, peas and strawberries.

4 oz. bottle (makes 1 gal.) 75c;
pint (makes 4 gals.) \$1.75 postpaid.

GROWER SUPPLIES

AEROSOL BLOSSOM SET

All ready to use, no sprayer required—12 ounces of Blossom-Set, a season's supply for 100 plants.

Each \$1.80; 6 for \$9.60 postpaid.

GIBBERELIC ACID (Gibrel)

Makes Plants Grow Bigger

Now you can make plants mature earlier, bloom faster, and grow bigger, simply by spraying with Gibrel. Is safe to use on flowers, ornamentals, grasses and seedling trees.

2 oz. 50c; 4 oz. 85c;

Aerosol 6 oz. \$1.10 postpaid.

BEAN and VEGETABLE DUST

Combination of Rotenone, DDT and Sulphur for control of Mexican bean beetle, flea beetle, cabbage worm, pea aphid, potato beetle and other insect pests on vegetable crops.

5 lb. bag \$1.75 postpaid.

CAPTAN

New organic fungicide for control of black spot on roses, powdery mildew on begonias, rot and damping-off on bulbs and seed cuttings. ½ lb. makes 25 gallons of diluted spray.

lb. \$2.25; 2 lbs. \$3.40 postpaid.

CUCUMBER-MELON DUST

An insecticide and fungicide for the control of cucumber beetle, wilt, scab, mildew and leaf spot.

lb. 90c; 3 lb. bag \$1.55 postpaid.

GARDEN DUST OR SPRAY

(Malathion - Captan - Methoxychlor.) A truly fine multi-purpose garden dust. Can be used on cucumbers, melons, tomatoes, beans, celery, cabbage and onions. Also effective against mites and aphids. 1 lb. to 5 gallons of water. 8 oz. squeeze duster \$1.25; lb. \$1.50 postpaid.

FRUIT SPRAY OR DUST

(Malathion-Captan-Methoxychlor.) Use on all kinds of fruit trees, raspberries, strawberries, and other trees and shrubs. Can be used within 2 weeks of harvest. 1 lb. makes 8 gallons of spray.

8 oz. 95c; 2 lb. bag \$2.50 postpaid.

TOMATO-POTATO-CELERY DUST

Insect and blight control. Contains a combination of 3% DDT and 7% Metallic Copper, for use as a dust against flea beetle, early and late blight on potatoes.

3 lbs. \$1.10; 6 lbs. \$2.00 postpaid.

ROTENONE DUST—100%

For use where a stronger Rotenone concentration is desired. Kills same insects as 75% Rotenone.

lb. 65c; 4 lbs. \$1.60 postpaid;
50 lb. bag, price on request.

LABELS AND STAKES

POT LABELS

Keep a record of the variety of seeds sown, dates, etc. Smooth and of the finest quality. (Wt. 1000—4 lbs.) Lots 10,000 less 5%.

	100	1000
4 in. Plain	\$.40 pp.	\$3.10 not paid
4 in. Painted	.45 pp.	3.80 not paid
5 in. Plain	.40 pp.	3.30 not paid
5 in. Painted	.45 pp.	4.10 not paid
6 in. Plain	.50 pp.	3.60 not paid
6 in. Painted	.55 pp.	4.50 not paid

GARDEN STAKES

These are good smooth white wooden labels of best quality, 12 inches long, 1½ inches wide. (Weight 30 lbs. per 100.)

	100	1000
12 in. Plain	\$2.25 pp.	\$15.50 not paid
12 in. Painted	2.50 pp.	18.00 not paid

TREE LABELS — WIRED

	100	1000
3½ in. Plain	\$.45 pp.	\$3.60 not paid
3½ in. Painted	.55 pp.	4.50 not paid

WEATHER-PROOF PENCILS

for making labels used outdoors. Will not rub off or fade.

Each 15c Doz. \$1.25 pp.

HOTKAPS

The strong wax paper covers form little hot houses over each plant or hill of seed. Permit earlier planting, promote better growth, quicker maturity. Good protection against frost, wind beating rain and insects. Easy to ventilate during warm periods.

20 with Fibre Setter	\$1.20 pp.
100 with Fibre Setter (wt. 5 lbs.)	4.15 pp.
250 with Fibre Setter (wt. 10 lbs.)	7.50 pp.
1000 to 4000 without Setter \$20.50 not prepaid	
5000 to 10,000 without Setter 20.00 not prepaid	
(weight 33 lbs. per 1000)	

HOTENTS

Large, strong, reinforced with wire. Measure 14x11 inches at the base, 8½ inches high. Will stand up under adverse conditions. Excellent for melons, summer squash, tomatoes, etc. Try them, many are used every year.

500 (wt. 35 lbs.)	\$17.50
1000 or more	34.50 per M
5000 or more	33.50 per M
Packed 500 to carton. Not prepaid.	

SUPER HOTENTS

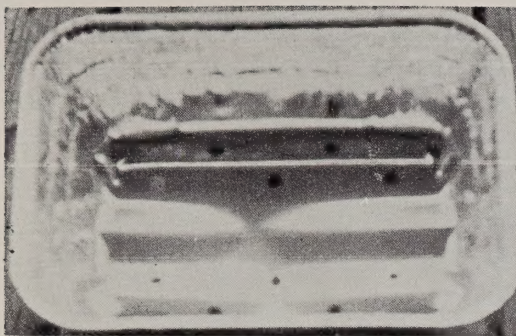
For early tomatoes and other crops that require protection for some time, these are the largest and strongest field forcers. Extra strong, reinforced with wire. Size 14x18x12 inches high.

500 (wt. 60 lbs.)	\$25.00
1000 to 4000	\$49.00 per M
500 or more	48.00 per M

Packed 500 to carton. Not prepaid.
Super Hotents cannot be sent by mail.

SETTERS

HOTKAP Steel Setters (4 lbs.)	\$1.95
HOTENT Steel Setters (4 lbs.)	3.15
SUPER HOTENT Setter (8 lbs.)	3.50
Not prepaid.	



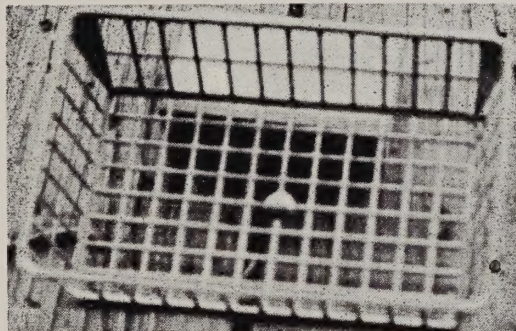
ALUMIPAKS

Grow and Sell Plants the Modern Way

A growing-selling container, designed to sell plants as well as grow them. Light weight, long lasting, unbreakable. Less watering.

Prices per M	No. 804 4 $\frac{1}{4}$ x 8 $\frac{1}{4}$	No. 808 4 $\frac{3}{8}$ x 8 $\frac{3}{8}$ x	No. 711 5 $\frac{1}{2}$ x 7 $\frac{1}{2}$ x
	2" deep	2 $\frac{3}{8}$ " deep	2 $\frac{3}{8}$ " deep
1,000- 4,000	\$48.00	\$50.00	\$53.00
5,000- 9,000	46.00	48.00	51.00
10,000-24,000	44.00	46.00	50.00
25,000-49,000	41.00	43.00	49.00
50,000 up	40.00	42.00	48.00

Prices net, F.O.B. Canton, Ohio. Packed 500 per case. Minimum order 500. Weight: No. 804, 16 lbs. per case; No. 808, 19 lbs. per case; No. 711, 24 lbs. per case.



PEAT POT TRAYS

These plastic trays are just the answer for holding size 2 $\frac{1}{4}$ " square peat pots. Fit tight enough to keep from moving, but at the same time they can be easily removed. Ideal for unit sales. The open mesh construction allows the pots to be easily seen and root growth noted.

PEAT POT TRAY PRICES

	Per 1,000
1,000 - 4,000	\$31.00
5,000 - 9,000	28.00

TWIST-EMS

Excellent for bunching vegetables and flowers, tying up plants, etc. Labor saving, quick and attractive.

Size	Price Per Thousand		
	1-9M Postpaid	10-24M Not Pa'd	25M or more Not Paid
7 in.	\$1.60	\$1.40	\$1.30
8 in.	1.80	1.55	1.45
12 in.	2.70	2.35	2.25
16 in.	3.45	3.00	2.90
Box 100 (8-inch) Twist-Ems	\$.29 pp.		
Box 100 (16-inch) Twist-Ems	.57 pp.		
250 ft. Twist-Ems Roll	1.00 pp.		

SOFT TOUCH GLOVES

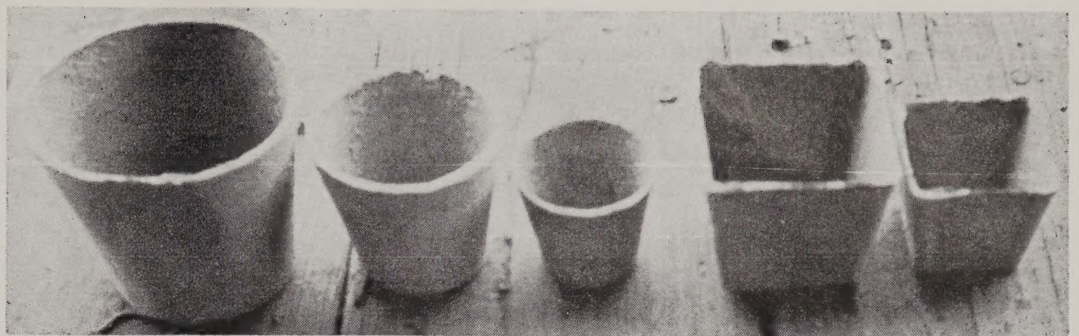
Durable garden and household gloves. Feel like kid, wear like iron.

Women's size	\$.98 postpaid
Men's size	1.19 postpaid

GOAT SKIN GARDEN GLOVES

Durable, easy to wear, washable. Out-wears six pairs of fabrics. Women's sizes: Small, medium, and large. Men's sizes: Medium and large.

Price	\$1.75 postpaid
-------	-----------------



Peat Pots

Cut Flower Crops—Excellent for Mums, Carnations, Snaps.

Pot Plants—Pionsettias, Geraniums, and foliage plants.

Bedding Plants—Ideal for all annuals such as Petunias, Asters, Snaps, Marigolds, plus vegetable plants, Tomatoes, Peppers, Melons, etc.

THINLINE PEAT POTS

SIZE	PACKED PER CASE	WEIGHTS PER CASE	VOLUME LEVEL	PRICE PER CASE
2 $\frac{1}{4}$ " rd.	3,000	34 lbs.	1 - 9 cases 10 - 25 cases 25 cases or more	\$22.50 21.00 19.00
3" rd.	1,250	26 lbs.	1 - 9 cases 10 - 25 cases 25 cases or more	16.50 15.00 14.00
1 $\frac{3}{4}$ " sq.	3,000	30 lbs.	1 - 9 cases 10 - 25 cases 25 cases or more	21.00 20.50 19.00
2 $\frac{1}{4}$ " sq.	2,500	40 lbs.	1 - 9 cases 10 - 25 cases 25 cases or more	20.00 19.00 17.50
3" sq.	1,000	31 lbs.	1 - 9 cases 10 - 25 cases 25 cases or more	15.50 14.50 13.50

Additional quantity discounts: Orders of \$1,500—2% discount from 25 case price.

Orders of \$3,000—3% discount from 25 case price.

Various sizes maybe combined to obtain quantity price.

SOLD IN CASE LOTS ONLY

Prices prepaid in lcts of 150 lbs. or more.



Promotes uniform stands, husky growth and highest germination.

celery, etc. If you start seeds in the greenhouse or frames, be sure to try it. The 10 oz. package will cover several flats, and the 2 cu. ft. size is economical for commercial plant growers.

NO-DAMP-OFF SPHAGNUM MOSS

This horticultural milled sphagnum moss is the greatest help in starting seedlings that we have ever seen. Use it alone or as a $\frac{1}{4}$ in. layer over your regular soil. It assures excellent germination, less danger of drying out and **no damping off!**

We've had wonderful results with petunias and other flower seeds, peppers, celery, etc. If you start seeds in the greenhouse or frames, be sure to try it. The 10 oz. package will cover several flats, and the 2 cu. ft. size is economical for commercial plant growers.

10 oz. pkg. 95c;

2 cu. ft. size (wt. 6 lbs.) \$3.65

postpaid to 5th zone.

PLANT BANDS

Grow vegetable and flower plants in these low cost, utrient-treated fibre bands.

VITA-BAND 10

	1 $\frac{3}{4}$ x 1 $\frac{3}{4}$ x 2 $\frac{1}{2}$ "	2x 2x 2 $\frac{1}{2}$ "	2 $\frac{1}{2}$ x 2 $\frac{1}{2}$ x 3"	3x 3x 3"	4x 4x 3"
26M-48M	4.85	5.10	6.10	6.75	8.80
O-8M	\$5.15	\$5.40	\$6.40	\$7.10	\$9.20
10M-24M	5.00	5.25	6.25	6.90	9.00
Packed					
per case	2000	2000	2000	1000	1000
Purchaser pays transportation. Sold in full cases only. Total quantity ordered determines price bracket.					

VITA-BAND D (Disintegrating Type)

	1 $\frac{3}{4}$ x 1 $\frac{3}{4}$ x 2 $\frac{1}{2}$ "	2x 2x 2 $\frac{1}{2}$ "	2 $\frac{1}{2}$ x 2 $\frac{1}{2}$ x 3"	3x 3x 3"	4x 4x 3"
O-8M	\$5.30	\$5.50	\$6.45	\$7.25	\$9.45
10M-24M	5.15	5.35	6.30	7.05	9.25
26M-48M	5.00	5.00	6.15	6.85	9.05
Quality					
per case	2000	2000	2000	2000	2000
Wt. per case	21	23	34	40	27
Purchaser pays transportation. Sold in full cases only. Total quantity ordered determines price bracket.					

Holmes SEED CO.

2125 - 46th STREET N. W.
CANTON 9, OHIO

BULK RATE
U. S. POSTAGE
PAID
PERMIT 21
Canton, Ohio

Library
U. S. Dept of Agriculture
Washington 25, D. C.

Form 3547 Requested
RETURN POSTAGE GUARANTEED

PLASTIC - PAKS

CUT LABOR COSTS • EASY TO HANDLE • LIGHT BUT STRONG

Here is a pak created to save you money. Come in units of 6 or 8. Can easily be separated. Plants grow better and more uniform in Holmes Plastic-Paks.

SIZE - DESCRIPTION

- 106—Unit of 6 Pak. Overall dimensions $10\frac{1}{4} \times 20\frac{1}{2}$; individual Pak $5 \times 6\frac{1}{2}$. This Pak can be adapted to a grape or tomato lug.
108—Unit of 8 Pak. Overall dimensions $10\frac{1}{4} \times 20\frac{1}{2}$; individual Pak 5×5 .
101—Single Pak 5×5 .
206—Unit of 6 Pak. Overall dimensions $16\frac{3}{4} \times 11\frac{1}{2}$; individual Pak $5\frac{3}{4} \times 5\frac{1}{2}$.
208—Unit of 8 Pak. Overall dimensions $16\frac{3}{4} \times 11\frac{1}{2}$; individual Pak $5\frac{3}{4} \times 4$.
100—Half Pak $9\frac{1}{2} \times 11\frac{1}{2}$ light weight, algae proof, attractive.

PRICES

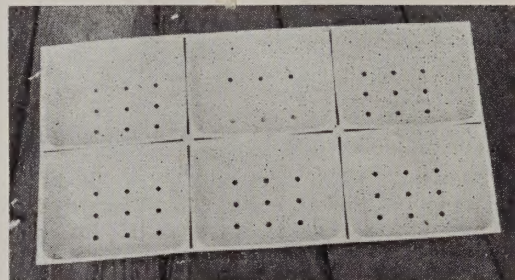
SIZE	0 - 900 Per 100 Units	1000 - 4900 Per 100 Units	5000 - 49,000 Per 100 Units	50,000 Up Per 100 Units
106—(6 Paks per Unit) (150 Units per case)	\$25.00	\$23.00	\$21.00	\$19.00
108—(8 Paks per Unit) (120 Units per case)	25.00	23.00	21.00	19.00
206—(6 Paks per Unit) (150 Paks per case)	25.00	23.00	21.00	19.00
208—(8 Paks per Unit) (150 Units per case)	25.00	23.00	21.00	19.00

	0 - 7900 Per 100	8000 - 39,900 Per 100	40,000 Up Per 100
101—(Single Unit) (Packed 900 per case)	\$ 3.25	\$ 2.90	\$ 2.60

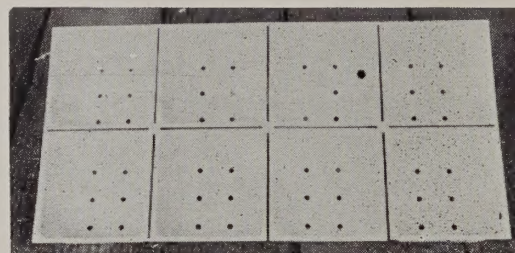
Minimum order one case; Prepaid east of Continental Divide at above prices. West of Continental Divide add \$1.00 per units excluding Alaska and Hawaii.

	0 - 5000 Per 200	5000 Up Per 200
100—(Half Flat) (Packed 200 per case)	\$32.00	\$30.00

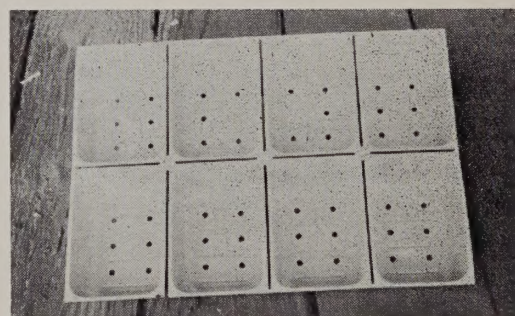
Minimum order 200. Half Flats prepaid on orders of 150 lbs. or more.



106



108



208



MARIGOLD CRACKERJACK



SNAPDRAGON ROCKET F-1 HYBRID